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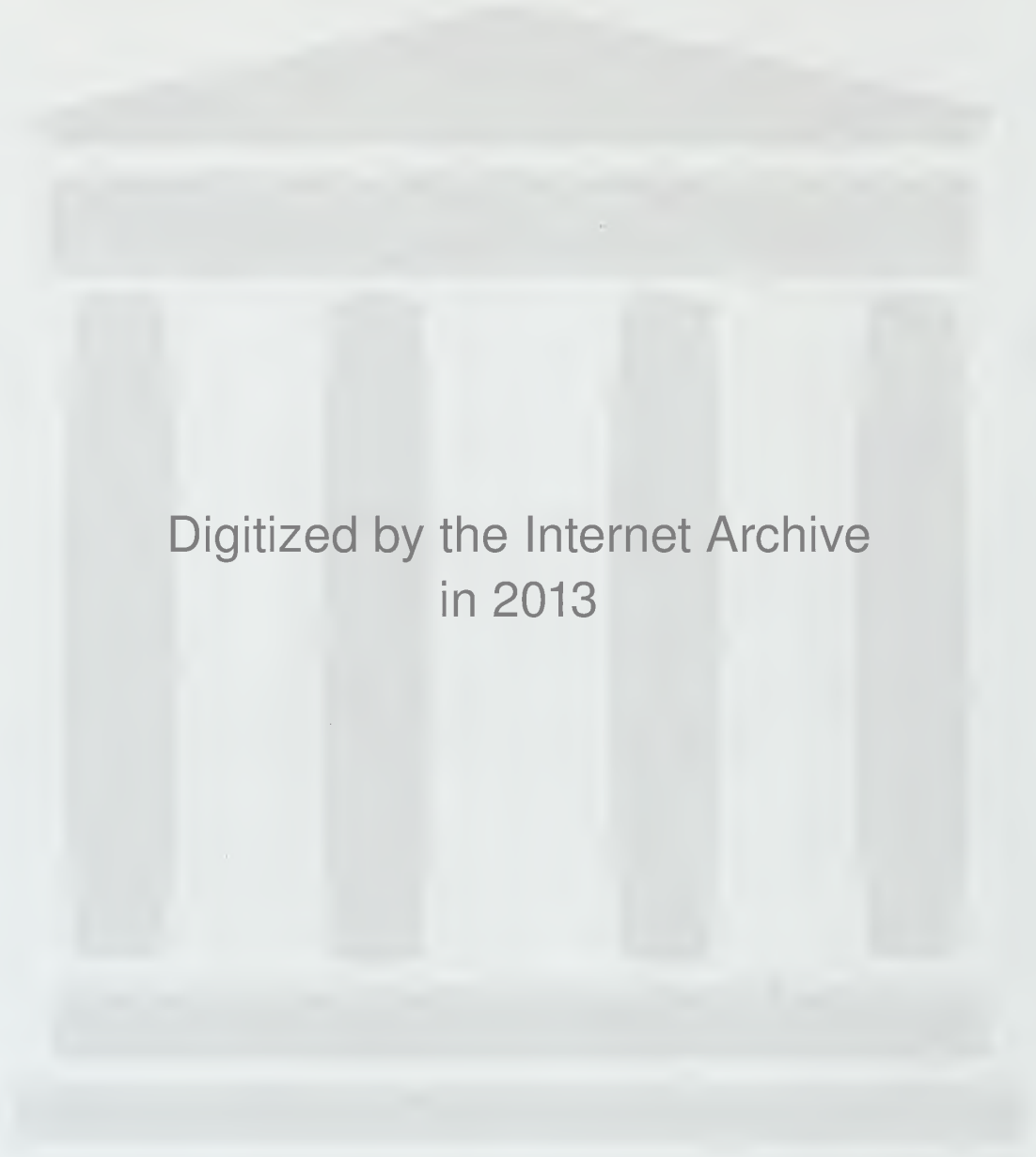

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Explanation of Symbols

Quantity zero in frequency tables	--
Rates or percent more than 0 but less than 0.05	0.0
Figures within parentheses not included in totals	( )
Rate zero corresponding to -- on frequency table	-0-
Rate or ratio does not meet standards of reliability or precision	*
Category is not applicable or data are not available	. . .

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INTRODUCTION

This report is in four parts: a summary, generally limited to statewide and large-scale regional tabulations, and a narrative; tabulations for each county and health service area; tabulations for cities of 25,000 population or more; and technical appendices.

Downstate, as used in this report, refers to all areas of Illinois outside the corporate limits of the city of Chicago, unless otherwise stated.

The city of Chicago extends outside of Cook County into DuPage County, presenting some variation in data presentation. In 1993, for example, there was one birth recorded as occurring to a Chicago resident mother living in DuPage County. Data shown for DuPage County will always include data for the Chicago portion (Text Table 7 and Section II). Chicago data, however, do not always include the DuPage County portion of the city. In this volume, where tables reporting birth data for Chicago include reference to Downstate (Tables B and C), the total for Chicago (59,011 births) does not include the DuPage County birth. Where reference is to Chicago alone (City Tables 1, 2 and 3), the data include the birth in DuPage County as a part of the Chicago total (59,012 births).

Data in this report are based on birth, death, fetal death, marriage, and divorce certificates, which by law must be filed with the Illinois Department of Public Health. The birth, death, and fetal death tables include data received from other states and Canada on Illinois residents who were born or died in their jurisdictions, and exclude data on nonresidents of Illinois who were born or died in this state. The marriage and divorce tables include all and only those events that occurred in Illinois. Appendix 1 includes samples of the certificates and a description of the vital statistics system.

Vital rates cited in this report for years prior to 1990 are based on revised intercensal population estimates obtained from the U.S. Bureau of the Census and may differ from those published in previous editions of "Vital Statistics, Illinois."

Starting with 1989 data, the tabulation of births and fetal deaths by race was changed. In prior years, birth and fetal death tabulations were by race of child, based on information reported for the mother and father. In cases where only one parent was white, the child was assigned to the other parent's race. When neither parent was white, the child was assigned the race of the father. Beginning with the 1989 data year, births and fetal deaths were tabulated by race of mother, as reported on the certificate. Changing the basis for tabulation to race of mother results in more births and fetal deaths classified as white and fewer classified as black or of other races.

In Part II, there are two pages for each county, health service area (HSA), and the state. The numbers of events are provided for white and black race groups as well as for persons of Hispanic origin (persons of Hispanic origin may be of any race). On the first page, detailed natality information is presented along with infant mortality data. On the second page, detailed mortality data are given by age at death and by cause. Rates are calculated for the total population as well as for the population ages 0 to 64 years and 65 years and older. In addition, the years of potential life lost (YPLL) is presented as an indicator of premature death.

NUPTIALITY

MARRIAGE

The total number of marriages registered in Illinois was 91,578 in 1993. This number represents a decrease of 3.1 percent from the number of marriages registered in 1992 (94,500). This decrease is consistent with the trend in Illinois since 1980 of declining numbers of marriages.

The marriage rate declined from 8.1 (the number of marriages per 1,000 population) in 1992 to 7.8 in 1993 (Figure 1). This was the result of 2,922 fewer marriages and an 84,000 increase in population in 1993 compared to the previous year. Similarly, the lower marriage rate in 1993, compared with 1980 (9.6), is the result of fewer marriages and a larger population in 1993.

Sharp fluctuations in the marriage rate from 1988 through 1990 appear to be largely the result of the human immunodeficiency virus (HIV) testing requirement for obtaining a marriage license initiated in Illinois in 1988. The marriage rate in 1988 dropped sharply, coinciding with the HIV testing requirement, and rebounded in 1989 and 1990 following its repeal (Table R). The 1993 marriage rate, while lower than that in 1990, appears to be more in line with the longer-term trend of declining marriage rates established prior to 1988.

To a large extent, the smaller number of marriages in 1993 than in 1980 can be attributed to the fact that the proportion of the population 20 to 29 years of age, who have the highest marriage rate, shrank from 2,059,000 people (or 18.0% of the total population) in 1980 to 1,726,600 (or 14.8%) in 1993 as the baby boom generation aged. Such a demographic change not only lowered the marriage rate, it also raised the median age of marriage from 25 years in 1980 to 29 years in 1993 for grooms, and from 23 years to 27 years for brides.

As in previous years, young adults 20 to 29 years of age accounted for a majority of the number and percentage of marriages in 1993. Approximately 52 percent of the grooms and 55 percent of the brides were in this age group (Table S), while the population of males or females 20 to 29 years of age accounted for a much smaller proportion of the total male or female population. The population 30 years of age and over accounted for an increasingly larger proportion of the marriages. In 1993, 45 percent of the grooms were in this age group, compared to 31 percent in 1980. Similarly, the proportion of the brides 30 years of age and over increased from 23 percent in 1980 to 37 percent in 1993.

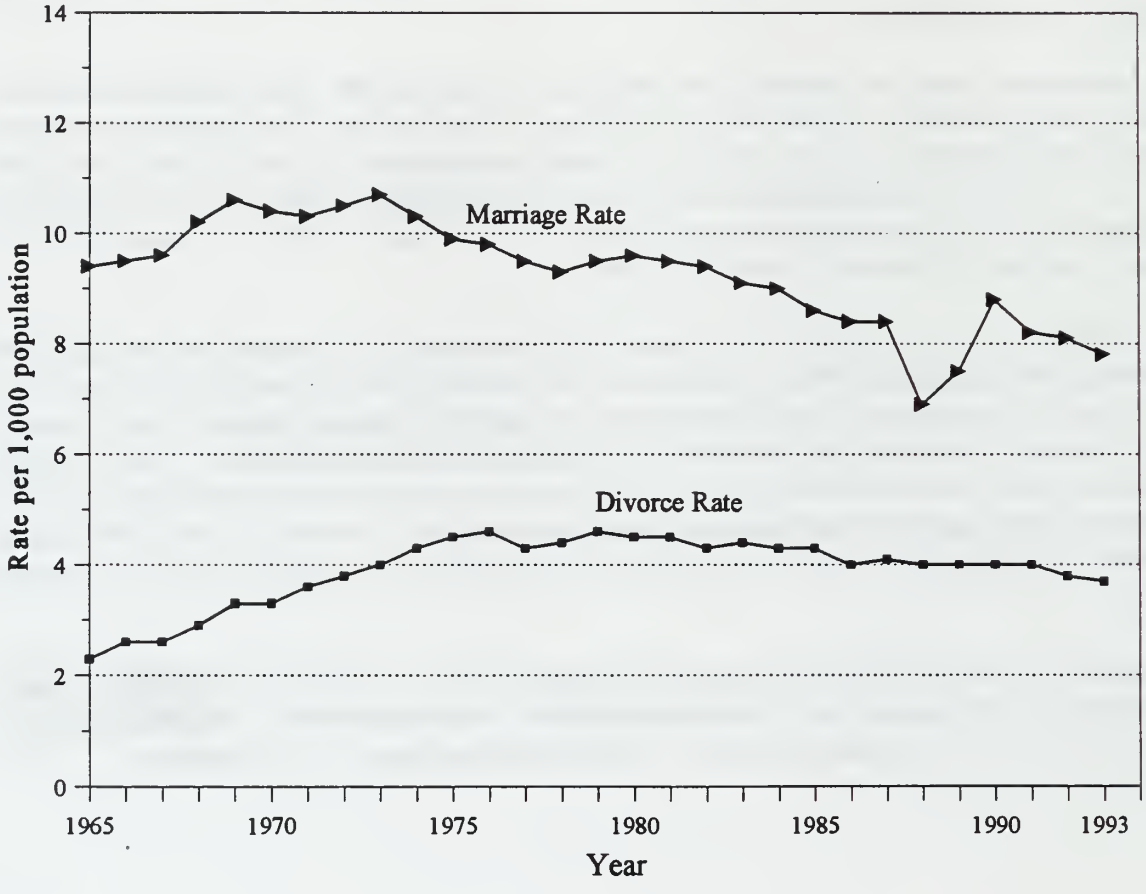
In addition to varying by age, marriage rates also varied by race. Whites were more likely to marry than nonwhites. The marriage rate for whites (the number of marriages with a white bride and white groom per 1,000 white population) was 7.7 in 1993, compared with 5.8 for nonwhites.

Marriage also varied by county of occurrence. Among the six counties within the Chicago metropolitan area, Will had the lowest marriage rate (5.7) while Kane had the highest (8.5). The marriage rate for Cook County was 7.5 in 1993, higher than the rates for DuPage (6.9), McHenry (6.7) and Will counties but below the rates for Lake (8.4) and Kane counties. The 96 Illinois counties not within the Chicago metropolitan area had, collectively, a marriage rate of 8.5. Bear in mind, however, that marriages are tabulated by county of occurrence, and the bride and groom could be residents of other counties or states.

Nearly 32 percent of the brides and grooms in 1993 had been married before (Table T). Both grooms and brides who had been married more than once before were both approximately 7.5 percent of the total marriages. Only 1.5 percent of the grooms and 1.7 percent of brides had been married more than twice.

In 1993, among both grooms (28,888) and brides (28,749) who had been married before and whose previous marital status was known, approximately 91.1 percent of them had been divorced (Table U). The widowed and those whose previous marriages had been annulled accounted for the remaining 8.9 percent of the marriages.

FIGURE 1. -- MARRIAGE AND DIVORCE RATES: ILLINOIS, 1965-1993



DIVORCE AND ANNULMENT

The number of divorces and annulments in 1993 totaled 43,216 (43,061 divorces and 155 annulments), a 1.2 percent decrease from 1992 (43,757). The number of divorces and annulments (hereafter collectively referred to as "divorces") registered in Illinois in 1993 is the lowest since 1972. In general, the numbers of divorces in the late 1970s and early 1980s were 5,000 to 8,000 more than the number in 1993.

The divorce rate per 1,000 population reached peaks of 4.6 in 1976 and 1979. Since 1979, the rate has gradually declined to the current rate of 3.7 (Figure 1). Census and divorce data suggest that a portion of the decline in the divorce rate from 1980 to 1993 may be attributed to the change in age composition of the state population. That is, decline in the divorce rate during the 1980s was at least partially due to a decreasing proportion of young adults (who had the highest divorce rate) and an increasing proportion of older adults (who had a lower rate).

While the male population 20 to 34 years of age accounted for about 32 percent of the male population 15 years of age and over, almost one-half (45.9%) of the divorced husbands were in this age group (Table V). This proportionate imbalance, indicating a higher divorce rate among young adult males, was even more pronounced for females. While 29 percent of the female population 15 years of age and over were in the age group 20 to 34 years, approximately 54 percent of the divorced wives were in this same age group.

The divorce rate for whites (the number of divorced white husband-white wife couples per 1,000 white population) was somewhat higher than the rate for nonwhites (the number of divorced nonwhite husband-nonwhite wife couples per 1,000 nonwhite population). The divorce rate for whites was 3.3 in 1993, compared to 2.6 for nonwhites. Almost 12 percent (5,081) of the total number of divorces involved couples where one or both persons' racial backgrounds were unreported.

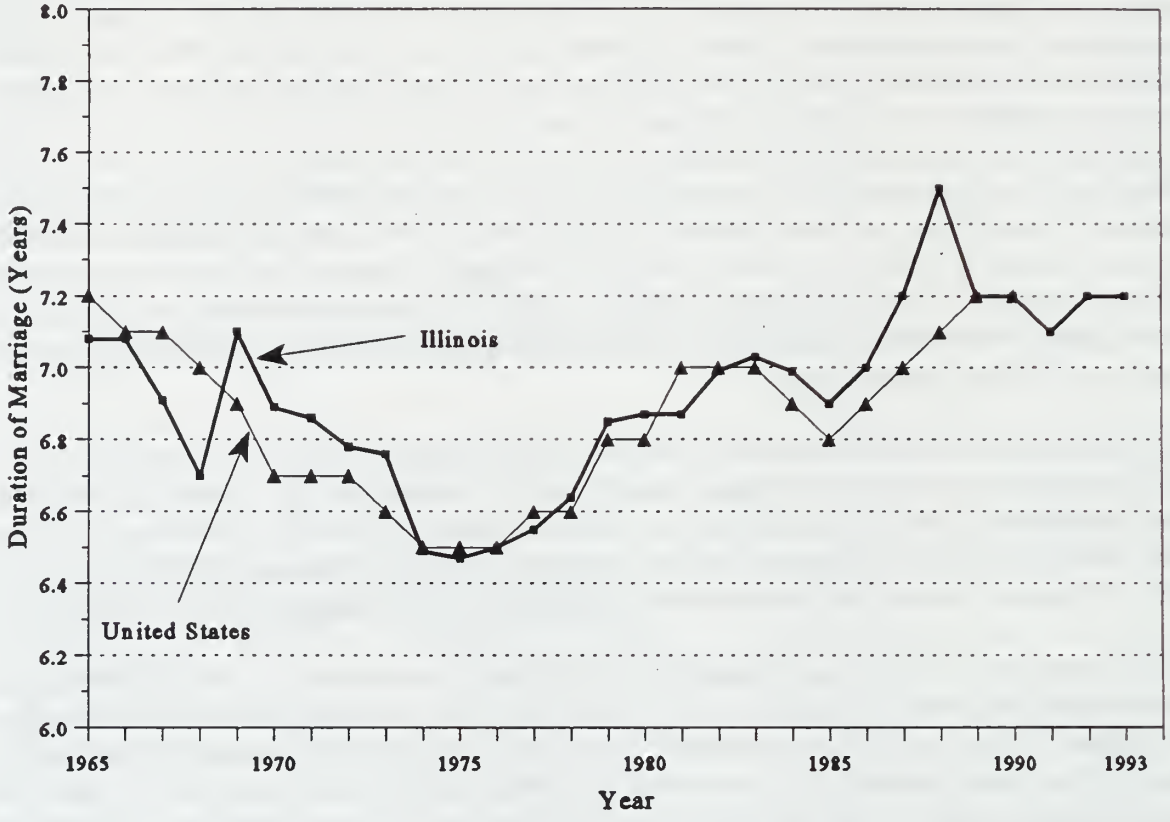
Most divorces occur relatively early in marriage. (For strictly annulments, in 1993, approximately 56 percent occurred before the end of the first year of marriage.) In 1993, the number of divorces was highest for couples who had been married two years and generally declined with increasing duration of marriage. More than 36 percent of divorcing couples had been married less than five years and approximately 62 percent had been married less than 10 years (Table W). The median duration of marriage at the time of divorce decree in Illinois in 1993 was 7.2 years, the same as in 1992, but less than 1988 (7.5 years) when the median duration was as long as it has been in Illinois since at least 1965 (Figure 2). The Illinois median duration of marriage at the time of divorce has closely paralleled the United States values in both trends and magnitude.

In 1993, the number of children younger than 18 years of age involved in divorce was 40,820, over 900 fewer than in 1992 (41,741). Not only was this number lower than the number of children involved in divorce in 1992, but the proportion of children affected by a divorce decreased also. The rate of children involved in divorce per 1,000 children under 18 years of age was 13.3 in 1993, compared to 13.8 in 1992, 14.3 in 1991 and 14.5 in 1990. Among the 41,707 divorces where the presence of children was stated, approximately 55 percent of divorcing couples in 1993 had children

under age 18 years: 25 percent had one child, while 21 percent had two children, and 9.6 percent had three or more children. For 3.5 percent of divorcing couples, the number of children involved was unstated.

Tables R through W present data on marriage and divorce.

FIGURE 2. -- DURATION OF MARRIAGE IN YEARS AT TIME OF DIVORCE DECREE: ILLINOIS, 1965-1993, AND UNITED STATES, 1965-1990

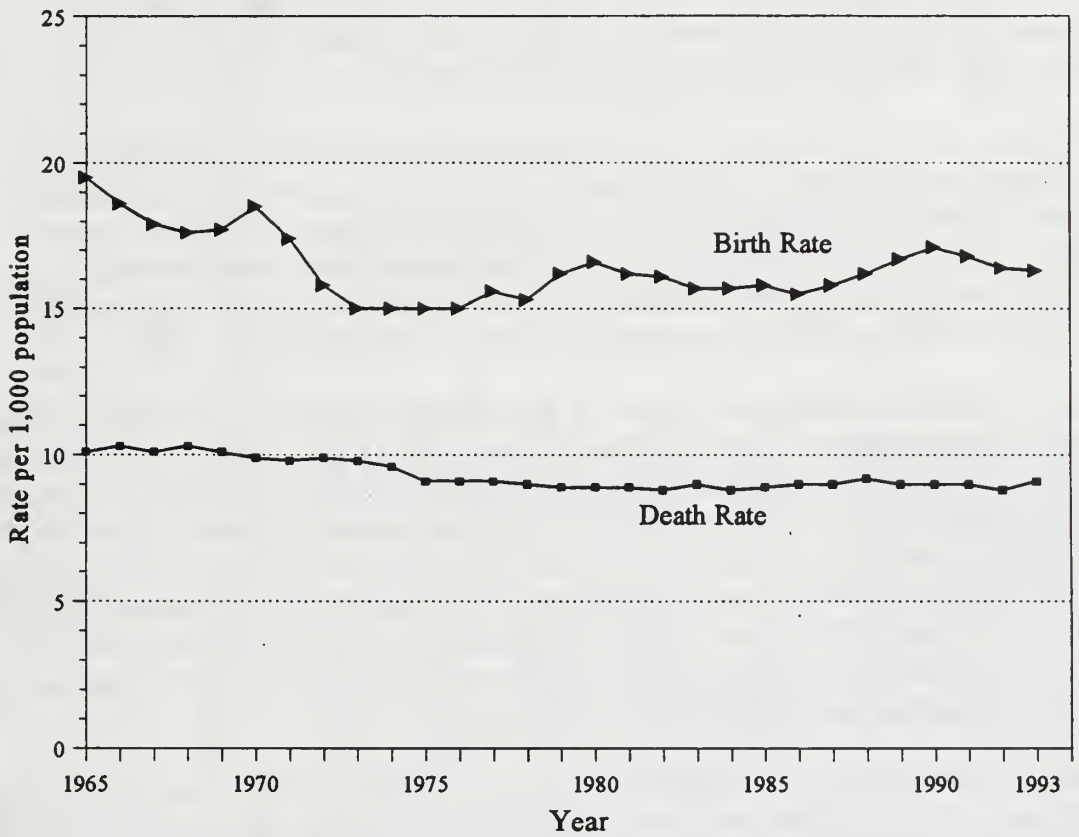


NATALITY

LIVE BIRTHS

There were 190,709 registered live births to Illinois residents in 1993. Although that number was 214 less than the number of registered live births to Illinois residents in 1992 (190,923) and the third consecutive decline in the number of live births in Illinois (down from a 1990 total of 195,499), it represented the fourth highest total number of births since 1971. The crude birth rate (number of live births per 1,000 population) was 16.3, slightly below the 1992 rate of 16.4 (Figure 3).

FIGURE 3. -- CRUDE BIRTH AND DEATH RATES: ILLINOIS, 1965-1993



The 1993 general fertility rate (number of live births per 1,000 women 15 to 44 years of age) was 71.2, the same rate as in 1992. The rate for the white population (66.3) was more than in 1992 (66.1), while the rate for Illinois' nonwhite population (90.8) was less than in 1992 (91.8).

While the general fertility rate for Illinois women remained unchanged from 1992 to 1993, age-specific rates increased for all age groups except for women under the age of 20 years and women

45-49 years of age. The rates for mothers 10-14 years of age (1.5 births per 1,000 women age 10-14 years) and mothers 15-19 years of age (62.8) were below their 1992 values (1.6 and 63.5, respectively). The age-specific rate for women age 45-49 years (0.2) remained unchanged from 1992 (Text Table 1). The number of births increased for women age 30 to 44 years resulting in increased age-specific birth rates. Although the number of births and the number of women both declined, the age-specific birth rate for mothers 25-29 years of age increased from the previous year. In fact, for women in the peak childbearing ages (20 to 34 years), the age-specific birth rates increased over those for 1992.

Text Table 1 also shows that the fertility rates varied considerably by age group. The fertility rate peaked with the age group 25-29 years and then dropped with increasing age. Fertility rates have also varied over time for each age grouping shown. Although the overall fertility rate in 1993 (71.2) was slightly below the rate for 1980 (71.3), all age-specific rates except for women 20-24 years of age have increased since 1980. The largest percentage increases in age-specific fertility rates were for women age 35 years and older. The rate for women 35-39 years of age increased from 22.2 per 1,000 women in 1980 to 36.0 per thousand in 1993, or 62.2 percent. The fertility rate for women 40-44 years of age increased 44.2 percent over the same period.

For women age 35-39 years, the proportion of births that are first children was higher than in 1980. In 1980, 9.3 percent of all births to women in the age group 35-39 year were first children. By 1993, 14.1 percent of all births to women age 35-39 years were first children. For mothers under 25 years of age, the percentage of all births that were first children decreased over the same period. This means that a greater proportion of births in 1993 to mothers less than 25 years of age represents their second, third, or higher order child, compared to mothers of the same age in 1980.

The mother's level of educational attainment, an item tabulated directly from the birth certificates, is generally inversely related to the fertility rate. However, 44.0 percent of the live births in Illinois during 1993 occurred to women with at least some college education (Text Table 2), slightly higher than the comparable proportion for 1992 (42.7%). As in the previous three years, about 78 percent of the live births occurred to women with at least a high school education. The educational attainment of mothers varies with race. For example, the proportion of white mothers with at least a high school education in 1993 was 80.4 percent, compared to 66.4 percent for black mothers. This difference mainly reflects the proportion of mothers with at least a four-year college education (25.3% for white mothers and 6.6% for black mothers).

The number of infants born in multiple deliveries (e.g., twins, triplets) in 1993 was 5,401, which was 315 more than in 1992. Multiple deliveries accounted for over 2.8 percent of the total live births, higher than the comparable proportion in 1992 (2.7%). The proportion of multiple births has grown fairly steadily, having risen from 2 percent in 1980.

TEXT TABLE 1. -- RESIDENT LIVE BIRTHS AND BIRTH RATES BY AGE OF MOTHER FOR TOTAL AND FOR FIRST BIRTHS: ILLINOIS, 1980, 1990-1993
(Rates per 1,000 women in specified age group)

Year and birth order	Total	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years
Number									
All births	[1]								
1993	190,709	630	23,765	46,196	53,881	45,754	17,681	2,700	90
1992	190,923	663	23,938	46,743	55,515	44,888	16,603	2,481	71
1991	194,066	656	24,635	47,124	58,163	44,779	16,290	2,306	64
1990	195,499	632	24,913	47,443	60,268	44,267	15,538	2,315	78
1980	189,941	609	29,174	62,404	58,463	29,956	7,955	1,310	66
First child									
1993	60,016	589	15,232	16,236	15,987	9,103	2,494	361	14
1992	59,873	626	14,912	16,589	16,501	8,660	2,255	315	7
1991	61,470	605	15,576	17,199	17,139	8,467	2,202	259	8
1990	62,073	595	15,803	17,366	17,647	8,290	2,108	241	7
1980	66,786	579	19,931	24,770	16,004	4,676	739	79	7
First parity[2]									
1993	74,606	609	17,303	20,448	20,156	12,010	3,522	540	18
1992	74,700	639	17,083	20,973	20,747	11,513	3,255	472	10
1991	76,650	624	17,808	21,507	21,651	11,398	3,207	431	8[3]
1990	77,399	613	18,084	21,719	22,334	11,148	3,089	378	13[4]
Rates									
All births	[5]								
1993	71.2	1.5	62.8	112.3	121.0	89.1	36.0	6.2	0.2
1992	71.2	1.6	63.5	111.9	120.3	87.1	34.6	5.8	0.2
1991	71.9	1.6	64.6	111.2	121.8	86.9	34.6	5.4	0.2
1990	72.9	1.6	62.8	111.4	122.3	87.3	34.0	5.7	0.2
1980	71.3	1.4	55.8	115.6	117.6	67.8	22.2	4.3	0.2
First child									
1993	22.4	1.4	40.3	39.5	35.9	17.7	5.1	0.8	0.0
1992	22.3	1.5	39.6	39.7	35.8	16.8	4.7	0.7	*
1991	22.8	1.5	40.9	40.6	35.9	16.4	4.7	0.6	*
1990	23.1	1.5	39.8	40.8	35.8	16.3	4.6	0.6	*
1980	25.1	1.3	38.1	45.9	32.2	10.6	2.1	0.3	*
First parity[2]									
1993	27.9	1.5	45.7	49.7	45.3	23.4	7.2	1.2	0.0
1992	27.1	1.6	45.3	50.2	45.0	22.3	6.8	1.1	0.0
1991	28.4	1.6	46.7	50.7	45.4	22.1	6.8	1.0	*
1990	28.9	1.6	45.6	51.0	45.3	22.0	6.8	0.9	0.0

[1] Includes figures for age of mother not stated.
[2] First parity is defined as first live birth.
[3] Includes one birth to mother 53 years of age.
[4] Includes one birth to mother 50 years of age.
[5] Total rates are computed by relating total births, to women 15 to 44 years of age, regardless of age of mother.

TEXT TABLE 2. -- NUMBER AND PERCENT DISTRIBUTION OF RESIDENT LIVE BIRTHS BY EDUCATIONAL ATTAINMENT AND RACE OF MOTHER: ILLINOIS, 1993

	Total	Years of school completed by mother					
		0-8 years	9-11 years	12 years	13-15 years	16 years or more	Not stated
		Number of births					
All races	190,709	11,478	31,207	63,555	42,188	41,351	930
White	142,093	10,231	17,542	46,062	31,889	35,722	647
Nonwhite	48,616	1,247	13,665	17,493	10,299	5,629	283
Black[1]	42,834	1,014	13,312	16,243	9,197	2,821	247
		Percent distribution[2]					
All races	100.0	6.0	16.4	33.5	22.2	21.8	
White	100.0	7.2	12.4	32.6	22.5	25.3	
Nonwhite	100.0	2.6	28.3	36.2	21.3	11.6	
Black[1]	100.0	2.4	31.3	38.1	21.6	6.6	

[1]Included in "nonwhite"
[2]Excludes births with unknown educational attainment of mother

BIRTHS TO UNMARRIED WOMEN

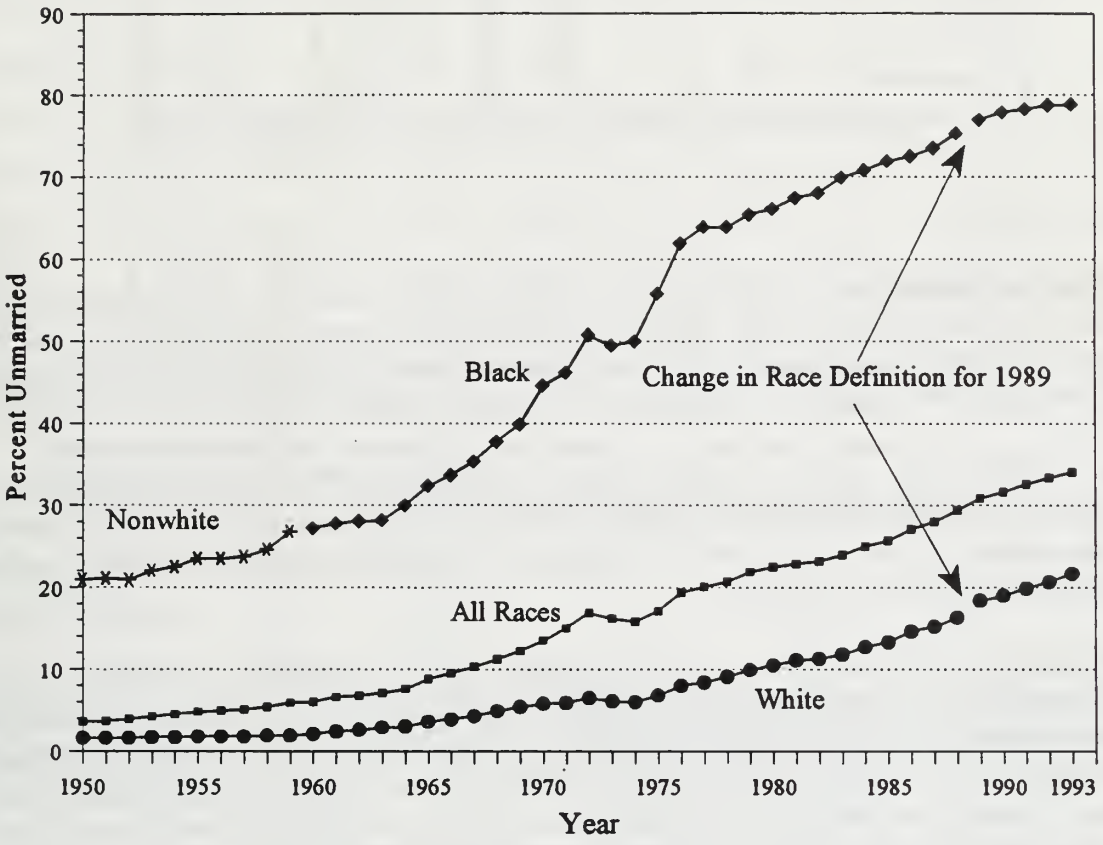
The number of births to unmarried women in Illinois continued to rise, but more slowly than in past years (Figure 4). Births to unmarried women totaled 65,086 in 1993, an increase of 1.9 percent over the number in 1992 (63,863), and 52 percent above the corresponding number in 1980 (42,749). Births to unmarried women in 1993 accounted for 34 percent of all births, slightly above the proportion recorded in 1992.

For each age group, the proportion of all births that were to unmarried women changed little from 1990. In 1993, 83 percent of all mothers 15-19 years of age were unmarried, an increase of 3 percentage points from the corresponding proportion in 1990, but much higher than the 57 percent in 1980 (Text Table 3). Since 1990, the proportion of nonmarital births increased among all age groups except for women 40 years of age and over. The proportion of Nonmarital births was the smallest for mothers age 30-34 and 35-39 years (both 14%).

The number of births to unmarried women was disproportionately larger among blacks compared to whites. The number of births to unmarried black women (33,782) accounted for almost 52 percent of the total Nonmarital births in 1993, while black births comprised only 22.5 percent of all Illinois births (Table C). Approximately 79 percent of the births to black women were Nonmarital births, compared to almost 22 percent among white women (Figure 4). The difference in the proportion of Nonmarital births between these two groups varied with age of mother, but remained substantial

among all age groups: at least 25 percentage points for all five-year age groups 15 years and older. For mothers age 25-29 years, the percentage of nonmarital births was 13.2 percent for white mothers and 68.2 percent for black mothers, a difference of 55 percentage points and the largest among the five age groups.

FIGURE 4: -- RESIDENT BIRTHS TO UNMARRIED WOMEN BY RACE: ILLINOIS, 1950-1993



Nonmarital births also varied with residence. The number of nonmarital births in the city of Chicago (33,217), for example, accounted for over 51 percent of the total nonmarital births in Illinois in 1993, despite the fact that only 24 percent of the state's population resided in Chicago. More than half (56.3%) of the total births in Chicago were nonmarital births compared to 24.2 percent Downstate.

TEXT TABLE 3. -- PROPORTION OF NONMARITAL BIRTHS BY AGE OF MOTHER: ILLINOIS, 1980, 1990 AND 1993

Age of mother (years)	Proportion of Nonmarital births		
	1980	1990	1993
15-19	.57	.80	.83
20-24	.25	.45	.51
25-29	.11	.19	.22
30-34	.08	.13	.14
35-39	.09	.13	.14
40 and over	.15	.16	.15

PRENATAL CARE

The proportion of mothers who began prenatal care during the first trimester of pregnancy was 79.2 percent in 1993, slightly higher than the 1992 value of 78.1 percent. On the other hand, the proportion of mothers initiating care in the third trimester or receiving no care at all was 4.6 percent in 1993, below the 1992 value of 5.1 and the third consecutive year of decline since 1990 (5.4%).

There was a difference by race in the timely receipt of prenatal care. In 1993, the proportions of white mothers and nonwhite mothers who began care in the first trimester were 83.5 percent and 66.5 percent, respectively. Also, 3.3 percent of white mothers and 8.6 percent of nonwhite mothers received third trimester care or no care.

Initiation of early prenatal care also varied with age of mother (Text Table 4). In 1993, only 43.5 percent of mothers under 15 years of age and 60.1 percent of those age 15-19 years began care in the first trimester compared with 88.1 percent of those 30-34 years of age and 87.2 percent of those 35-39 years of age. The age disparity in early receipt of prenatal care has widened over the last several years. After declining from 1980 (56.2%), the proportion of mothers age 15-19 years receiving early prenatal care rose between 1990 (55.6%) and 1993 (60.1%). While still below the 1980 level (74.0%), the proportion of mothers 20-24 years of age receiving first trimester care for 1993 (71.3%) increased slightly from 1992 (69.8%) and 1991 (69.4%) proportions. With the exception of those mothers 20-24 years of age, all other age groups showed higher percentages of receipt of early prenatal care in 1993 than in 1980.

Timely receipt of prenatal care also varied by marital status of the mother. Married mothers of all races were more likely to initiate care during the first trimester than were unmarried mothers for each age group (Text Table 4). In 1993, 87.8 percent of all married mothers initiated prenatal care during the first trimester of pregnancy compared to 62.6 percent of unmarried mothers.

TEXT TABLE 4. -- PRENATAL CARE INITIATED IN THE FIRST TRIMESTER OF PREGNANCY, AS PERCENT OF RESIDENT LIVE BIRTHS BY RACE, AGE AND MARITAL STATUS OF MOTHER: ILLINOIS, 1993

Age of mother (years)	Percent initiated in first trimester[1]								
	All races			White			Nonwhite		
	Total	Married	Unmarried	Total	Married	Unmarried	Total	Married	Unmarried
All ages . . .	79.2	87.8	62.6	83.5	88.6	65.0	66.5	81.2	60.3
Under 15 . .	43.5	*	43.3	44.4	*	43.9	43.1	*	43.1
15-19	60.1	68.8	58.4	63.2	69.0	61.0	56.3	66.6	56.0
20-24	71.3	79.7	63.0	75.0	80.4	65.3	63.4	74.8	60.9
25-29	84.4	89.4	66.4	87.4	90.3	68.3	72.4	82.6	64.7
30-34	88.1	91.6	66.1	90.7	92.5	68.7	75.2	84.1	63.9
35-39	87.2	90.4	67.9	89.8	91.4	71.5	75.6	83.2	64.8
40 and over	84.4	87.5	67.3	87.2	88.9	72.2	73.4	79.8	62.1

[1] Excludes births with unknown trimester of pregnancy when prenatal care began; percentages based on resident live births by age and race of mother

* Ratio does not meet standards of reliability or precision; numerator less than 10 or denominator less than 100.

INFANT HEALTH

The proportion of infants who were born in hospitals was about the same in 1993 as in the previous 10 years, 99.3 percent. At birth, babies weighing less than 2,500 grams (low birthweight) totaled 15,383 in 1993, or 8.1 percent of all live births. This was an increase from the 7.7 percent reported in 1992.

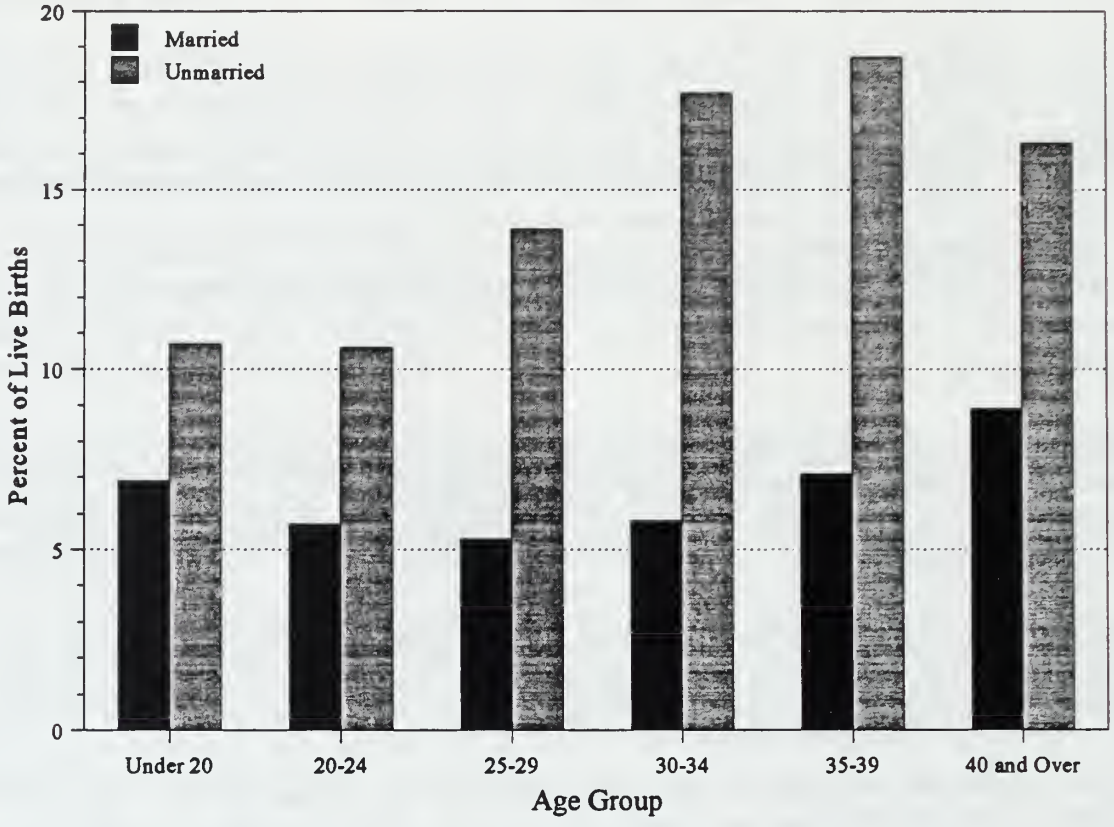
The incidence of low birthweight varied with race. Among black infants, the incidence of low birthweight was 15.3 percent in 1993, up from 14.6 percent in 1992; for white infants, it was 5.9 percent in 1993, increasing from 5.7 percent in 1992.

The risk of low birthweight varied with the mother's age (Text Table 5 and Figure 5). The risk was highest (11.3%) for infants born to mothers under 18 years of age, decreasing to the lowest level (7.2%) for infants born to mothers 25-29 years of age, and then rising to 10.0% for those born to mothers 40 years of age and over. This age-specific U-shaped curve pertaining to the probability of low birthweight was evident among infants born to white women, but less so among infants born to black women where, except for the mothers under 18 years of age, the percentage of low birthweight increased with age of mother.

The risk of low birthweight also varied with marital status (Text Table 5 and Figure 5). As in 1992, the 1993 incidence of low birthweight was more than twice as high for infants born to unmarried mothers (12.3%) as for infants born to married mothers (5.9%). The difference was more than double for mothers 25 to 39 years of age.

Likewise, when black mothers and white mothers were examined separately, the differences in the incidence of low birthweight between infants born to unmarried mothers and those born to married mothers were still evident. For both whites and blacks the difference in the risk of low birthweight was higher for infants born to unmarried mothers than those born to married mothers, especially for mothers in age groups 25 years and over.

FIGURE 5. -- PERCENT OF RESIDENT LIVE BIRTHS WITH LOW BIRTHWEIGHT BY AGE AND MARITAL STATUS OF MOTHER: ILLINOIS, 1993



Infants born to mothers from Chicago tended to have a higher prevalence of low birthweight than did infants born to Downstate mothers. There were 11.2 percent of all infants born to Chicago mothers in 1993 who were of low birthweight, compared with 6.6 percent among Downstate infants (Table B). There were slight differences by race between Chicago and Downstate. Infants

born to Chicago black mothers had low birthweights 16.3 percent of the time versus 13.5 percent to Downstate black mothers. For whites, it was 6.6 percent for Chicago and 5.7 percent for Downstate.

Another indicator of the health condition of infants is the Apgar score. The Apgar score is a composite evaluation that, on a scale from 0 to 10, measures the newborn's physical condition based on heart rate, respiratory effort, muscle tone, reflex response and color at one minute and five minutes after birth. A score of 10 is optimum. In 1993, high Apgar scores of 9 or 10 were reported for 50.0 percent of all babies, for whom Apgar scores were reported, at one minute after birth and 91.5 percent at five minutes after birth. Low scores of 0 to 6 (indicating severe to moderate asphyxia) were assigned to 7.3 percent of babies at one minute and to 1.4 percent at five minutes in 1993.

TEXT TABLE 5. -- PERCENT OF RESIDENT LIVE BIRTHS OF LOW BIRTHWEIGHT BY MARITAL STATUS, RACE, AND AGE OF MOTHER: ILLINOIS, 1993

	Total			Married			Unmarried		
Age of mother (years)	All races[1]	White	Black	All races[1]	White	Black	All races[1]	White	Black
All ages	8.1	5.9	15.3	5.9	5.3	11.9	12.3	8.0	16.3
Under 20	10.1	7.4	13.3	6.9	6.7	9.8	10.7	7.7	13.4
Under 18	(11.3)	(8.4)	(13.8)	(8.2)	(8.0)	(*)	(11.5)	(8.4)	(13.8)
18-19	(9.3)	(6.9)	(12.8)	(6.6)	(6.3)	(9.6)	(10.0)	(7.2)	(12.9)
20 - 24	8.2	5.9	13.4	5.7	5.2	10.0	10.6	7.2	14.0
25 - 29	7.2	5.3	16.2	5.3	4.8	11.1	13.9	8.9	18.6
30 - 34	7.5	5.6	19.5	5.8	5.3	12.1	17.7	9.2	25.1
35 and over	8.9	6.9	21.1	7.4	6.5	16.4	18.3	10.8	25.3
35-39	(8.8)	(6.8)	(21.0)	(7.1)	(6.4)	(15.7)	(18.7)	(11.0)	(25.6)
40 and over	(10.0)	(7.7)	(21.8)	(8.9)	(7.5)	(20.5)	(16.3)	(10.1)	(23.3)

*Ratio does not meet standards of reliability or precision; numerator less than 10 or denominator less than 100
[1]Includes races other than white and black

Apgar scores varied by race. In 1993, higher proportions of black infants than white infants had low five-minute Apgar scores. For Illinois residents during 1993, 2.5 percent of black babies had a five-minute Apgar score of less than 7 compared with 1.0 percent of white infants.

BIRTHS TO HISPANIC WOMEN

The number of births to Hispanic mothers totaled 28,593 in 1993, an increase of 4.7 percent over the number in 1992 (27,314). On the other hand, the number of births to non-Hispanic mothers decreased by almost 1 percent, from 163,609 in 1992 to 162,116 in 1993. As a result, the proportion of total live births in Illinois to Hispanic mothers increased from 14.3 percent in 1992 to 15.0 percent in 1993.

Of all Hispanic births in 1993, 76.9 percent were to Mexican mothers, the same proportion as in 1992. The proportion of Hispanic births to Puerto Rican mothers declined from 11.9 in 1992 to 11.3 in 1993. During 1993, as in previous years, virtually all Hispanic births, regardless of whether they were to Mexican or Puerto Rican mothers, were reported as white births (Text Table 6).

TEXT TABLE 6. -- NUMBER AND PERCENT DISTRIBUTION OF LIVE BIRTHS BY RACE OF MOTHER, ACCORDING TO HISPANIC ORIGIN OF MOTHER: ILLINOIS, 1993

	All origins	Hispanic				Non-Hispanic
		Total	Mexican	Puerto Rican	Other and unknown	
			Number of births			
All races	190,709	28,593	21,997	3,225	3,371	162,116
White	142,093	28,178	21,918	3,144	3,116	113,915
Black	42,834	247	65	79	103	42,587
Other	5,782	168	14	2	152	5,614
			Percent distribution			
All races	100.0	100.0	100.0	100.0	100.0	100.0
White	74.5	98.5	99.6	97.5	92.4	70.3
Black	22.5	0.9	0.3	2.4	3.1	26.3
Other	3.1	0.6	0.1	0.1	4.5	3.5

Hispanic mothers continue to be highly concentrated within a few counties. In 1993, over 88 percent of all Hispanic births occurred to residents of three counties (Cook, Kane and Lake). Cook County alone accounted for 76.8 percent of all Hispanic births in the state, including 90.2 percent of all Puerto Rican births (Text Table 7).

Hispanic women differed from non-Hispanic women not only in reproductivity, but also in the likelihood of being a teenage mother (Text Table 8). The proportion of teenage mothers among Hispanic mothers (16.6%) was greater than that among white non-Hispanic mothers (7.5%), but smaller than that among black non-Hispanic mothers (25.7%). The corresponding proportion among Puerto Rican mothers (22.3%) was higher than that among Mexican mothers (16.3%), and "other and unknown" Hispanic mothers (12.7%).

TEXT TABLE 7. -- LIVE BIRTHS BY SELECTED COUNTIES OF RESIDENCE AND HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1993

County	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
Illinois	190,709	28,593	21,997	3,225	3,371	162,116	113,915	42,587	5,614
Cook	94,614	21,962	16,804	2,909	2,249	72,652	35,650	33,389	3,613
Du Page	14,070	1,218	965	56	197	12,852	11,578	435	839
Kane	6,406	1,692	1,471	98	123	4,714	4,094	487	133
Lake	9,876	1,529	939	65	525	8,347	7,188	907	252
McHenry	3,453	216	187	10	19	3,237	3,195	5	37
Rock Island	2,126	215	199	4	12	1,911	1,605	286	20
Will	5,942	488	449	18	21	5,454	4,601	778	75
Winnebago	3,985	202	174	4	24	3,783	3,121	588	74
Remainder	50,237	1,071	809	61	201	49,166	42,883	5,712	571

TEXT TABLE 8. -- LIVE BIRTHS BY AGE AND HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1993

Age of mother (years)	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
All ages	190,709	28,593	21,997	3,225	3,371	162,116	113,915	42,587	5,614
Under 15	630	93	69	19	5	537	92	444	1
15-19	23,765	4,643	3,519	701	423	19,122	8,485	10,494	143
15-17	(9,439)	(1,723)	(1,252)	(302)	(169)	(7,716)	(2,824)	(4,854)	(38)
18-19	(14,326)	(2,920)	(2,267)	(399)	(254)	(11,406)	(5,661)	(5,640)	(105)
20-24	46,196	9,363	7,419	1,084	860	36,833	22,169	13,802	862
25-29	53,881	7,634	5,876	773	985	46,247	35,324	9,045	1,878
30-34	45,754	4,601	3,423	452	726	41,153	33,439	5,921	1,793
35-39	17,681	1,893	1,414	169	310	15,788	12,548	2,467	773
40-44	2,700	346	263	26	57	2,354	1,794	404	156
45 and over	90	16	13	1	2	74	60	6	8
Unstated	12	4	1	–	3	8	4	4	–

Text Table 8 also indicates that Hispanic mothers have a higher proportion of births during the peak childbearing years compared to births among non-Hispanic mothers. Hispanic mothers 20 to 29 years of age accounted for almost 60 percent of all Hispanic births, while births to non-Hispanic white mothers in this age group accounted for just over 50 percent and births to non-Hispanic black mothers in the same age group accounted for almost 54 percent of all births. On the other hand, among the stated racial and ethnic groupings (excluding "other non-Hispanic" and "other and unknown Hispanic") in Text Table 8, non-Hispanic white mothers had the largest proportion of births to mothers 30 years of age and over (42.0%), followed by Mexican mothers at 23.2 percent. The

proportion of births to mothers 30 years of age and over was smallest among Puerto Rican mothers (20.1%)

Hispanic mothers also differed from non-Hispanic mothers with respect to marital status (Text Table 9). The percentage of childbearing by unmarried mothers increased for both Hispanic and non-Hispanic women between 1992 and 1993. There is a difference, however, between the Hispanic and non-Hispanic populations in the proportions of unmarried mothers. In 1993, 38.0 percent (10,872) of Hispanic births were to unmarried mothers compared with 33.4 percent (54,206) of non-Hispanic births. However, the proportion of infants born to unmarried women was higher among Hispanic women, especially Puerto Rican women, than that among non-Hispanic white women. The proportion of infants born to unmarried non-Hispanic black women was the highest of any race or ethnicity at 79.0 percent.

In 1993, Hispanic women, both Mexican and Puerto Rican, tended toward a larger number of births throughout their lifetime than non-Hispanic white women. For example, 20.7 percent of Hispanic births were to women who already had at least three natural children, compared with 17.3 percent of non-Hispanic white births (Text Table 9).

As in 1992, Hispanic mothers giving birth in 1993 were much less likely than non-Hispanic mothers to have completed high school. In 1993, 43.4 percent of all Hispanic women giving birth were high school graduates, compared with 89.5 percent of non-Hispanic white and 66.4 percent of non-Hispanic black mothers (Text Table 9). Mexican mothers were the least likely to have completed high school. Only 38.3 percent of Mexican mothers had completed 12 or more years of school and 36.3 percent had limited schooling (eight years or less). Hispanic mothers also were less likely to receive prenatal care beginning in the first trimester of pregnancy and were more likely to receive delayed care or none at all than non-Hispanic white mothers. In 1993, the proportion of Hispanic mothers who received prenatal care beginning in the first trimester was 67.8 percent, approximately the same as the level for non-Hispanic black mothers (64.8%), but below the level for non-Hispanic white mothers (87.4%). The proportion of Mexican mothers in 1993 who received care beginning in the third trimester or no care at all was 7.8 percent, a decrease from 9.3 percent in 1992.

Infants born to Hispanic mothers in 1993 had lower percentages of low birthweight and of one- and five-minute Apgar scores of less than 7 compared to infants born to non-Hispanic mothers. Among babies born to Hispanic mothers, only those born to Puerto Ricans had an incidence of low birthweight as great as those born to non-Hispanic mothers (8.4% for both). The incidence of low birthweight was highest among infants born to non-Hispanic black mothers (15.4%). Low birthweight incidence among infants born to Mexican and other and unknown Hispanic mothers (5.8% for each) was similar to that for non-Hispanic white babies (5.9%). One-minute Apgar scores of less than 7 occurred less frequently among infants born to Hispanic mothers (5.5%) than among infants born to non-Hispanic white mothers (7.0%). However, the proportions of babies with five-minute Apgar scores of less than 7 (indicating severe to moderate asphyxia) were nearly the same for those born to mothers among the various Hispanic groups (0.9% to 1.2%) and those born to non-Hispanic white mothers (1.1%). The proportion of babies with one- and five-minute Apgar scores of less than 7 was highest for non-Hispanic black mothers (9.4% and 2.5%, respectively).

TEXT TABLE 9. -- PERCENT OF BIRTHS WITH SELECTED CHARACTERISTICS BY HISPANIC ORIGIN OF MOTHER AND BY RACE OF NON-HISPANIC MOTHERS: ILLINOIS, 1993

Characteristic	All origins	Hispanic				Non-Hispanic			
		Total	Mexican	Puerto Rican	Other and unknown	Total	White	Black	Other
1st births	31.5	34.2	34.4	31.9	35.1	31.0	32.5	25.8	38.9
4th and higher order births	20.7	20.7	20.9	22.3	18.1	20.7	17.3	30.7	11.4
Births to unmarried women	34.1	38.0	35.7	58.1	34.3	33.4	17.7	79.0	8.1
Years of school completed by mother									
0-8 years	6.0	31.1	36.3	7.5	19.2	1.7	1.3	2.3	3.7
12 or more	77.5	43.4	38.3	58.8	62.2	83.5	89.5	66.4	90.3
Prenatal care beginning in									
1st trimester	79.2	67.8	66.6	74.2	69.7	81.2	87.4	64.8	79.6
3rd trimester or no care	4.6	7.4	7.8	5.1	7.0	4.2	2.3	9.2	3.9
Births of low birthweight	8.1	6.1	5.8	8.4	5.8	8.4	5.9	15.4	7.1
1-minute Apgar score less than 7	7.3	5.5	5.4	6.3	5.1	7.6	7.0	9.4	5.3
5-minute Apgar score less than 7	1.4	1.0	1.0	1.2	0.9	1.4	1.1	2.5	1.0

MORTALITY

GENERAL MORTALITY

In 1993, there were 106,875 Illinois resident deaths of which 4,471 occurred outside of Illinois. There were 104,267 deaths recorded in Illinois of which 1,863 occurred to persons who were not residents of the state. The total number of resident deaths in 1993 was more than the number in 1992 (101,861), and was the largest number of resident deaths recorded since 1975 (Table A). The crude death rate (number of deaths per 1,000 population) has declined slowly and steadily since 1920. However, since 1975, the crude death rate has fluctuated between 8.8 and 9.2 (Figure 3). The 1993 crude death rate was 9.1, higher than the 8.8 recorded in 1992 and the 9.0 recorded for the three years prior to 1992. Nevertheless, one should not conclude that Illinois residents had roughly the same probability of dying in 1993 as, for example, in 1980. Quite to the contrary, the age-specific death rates for each age group, except for persons 25-44 years of age, were lower in 1993 than the rates in 1980 (Text Table 10).

Since 1990, the age-specific death rate for children under one year of age has declined from 1,140 deaths per 100,000 population in the age group to 973 in 1993, a change of -14.6 percent. Other age groups experiencing lower age-specific death rates in 1993 when compared to 1990 were 1-4 years of age (-8.7%) and 45-64 years of age (-7.8%). The largest increase in age-specific death rates from 1990 to 1993 was for the 5-14 year age group, increasing by 14.3 percent. Other increases occurred in age-specific death rates for those 15-24 years of age (9.2%), 25-44 years of age (7.4%) and 65 years of age and over (2.1%).

TEXT TABLE 10. -- AGE-SPECIFIC DEATH RATES: ILLINOIS, 1980, 1990 AND 1993
(Rates per 100,000 population in specified age group)

Age (years)	1980	1990	1993
All ages	895	898	914
Under 1	1,515	1,140	973
1-4	64	46	42
5-14	31	21	24
15-24	109	98	107
25-44	171	175	188
45-64	960	837	772
65 and over	5,471	5,175	5,283

Despite the declines in many of the age-specific death rates from 1980 to 1993, the crude (all ages) death rate has increased. The reason is that, although the force of mortality has decreased, this has

been offset by the general aging of the population. In other words, larger proportions of the population are in the older age groups, which have higher death rates, and this is the main reason for the lack of decline in the total number of deaths during the 1980s and 1990s. According to the 1980 decennial census, the median age for Illinois in 1980 was 29.9 years, lower than the 33.5 years estimated for 1993. The total number of deaths in 1993 would have been lower had the age structure been the same as in 1980.

Age-specific death rates by sex and race for Illinois show that for each sex/age group, nonwhites had higher death rates than whites (Text Table 11). Nevertheless, the crude (all ages) death rate for nonwhites was lower than that for whites, especially for females. Again, the differences between the age-specific rates for nonwhites and whites compared to the differences between the crude rates are due to differences in age structure, with the nonwhite population having higher proportions among the younger age groups than the white population.

TEXT TABLE 11. -- AGE-SPECIFIC DEATH RATES BY SEX AND RACE: ILLINOIS, 1993
(Rates per 100,000 population in specified group)

	Nonwhite			White		
Age (years)	Total	Male	Female	Total	Male	Female
All ages	840	987	709	930	938	922
Under 1	1,734	1,848	1,615	716	827	599
1-4	72	78	66	33	38	28
5-14	36	47	26	20	25	15
15-24	201	316	86	82	119	42
25-44	403	593	241	142	197	86
45-64	1,201	1,633	849	691	867	522
65 and over	5,689	6,877	4,924	5,235	5,979	4,747

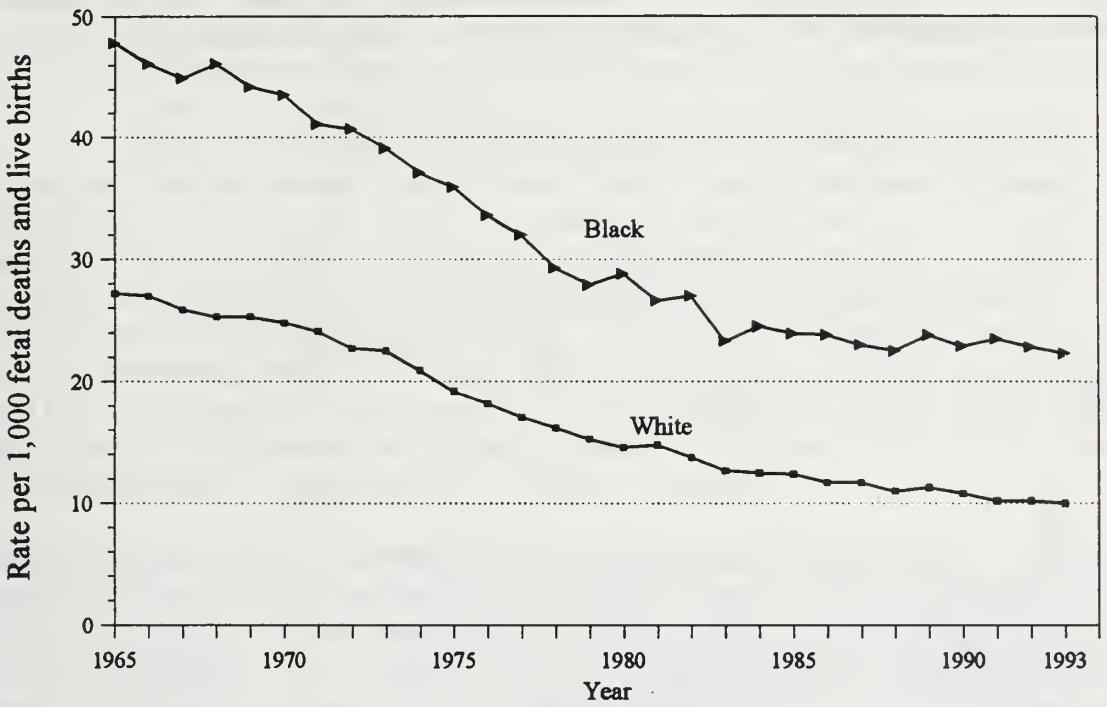
Differences are also apparent in the age-specific death rates between males and females. Among both nonwhites and whites, males exhibited higher death rates than females for every age group. The differences were particularly pronounced for the age groups 15-24, 25-44, and 45-64 years.

PERINATAL AND INFANT MORTALITY

Since many of the same causes underlie fetal deaths and deaths that occur among live-born infants soon after delivery, these losses are often combined and collectively termed "perinatal" deaths. Those for which fetal death certificates were filed (usually 20 weeks gestation and later) plus deaths of live-born infants younger than 7 days of age are used in this report to compute perinatal mortality. By this definition, there were 2,435 perinatal deaths among Illinois residents in 1993, comprising 1,458 fetal

deaths and 977 early infant deaths (under 7 days), in total 69 fewer than in 1992. The 1993 perinatal mortality rate was 12.7 deaths per 1,000 fetal deaths and live births, below the 13.0 for 1992. Of total perinatal deaths, blacks accounted for a disproportionate share: almost 40 percent (966). As in previous years, the perinatal mortality rate was more than twice as high for the black population (22.3) as it was for the white population (10.0). Even though the perinatal mortality rate among blacks has steadily declined since 1965, it has remained substantially higher than the rate among whites (Figure 6). Among Hispanics, the perinatal mortality rate was 10.2. For all races, the city of Chicago had a higher perinatal mortality rate than Downstate: 17.6 versus 10.4 (Table F).

FIGURE 6. -- PERINATAL MORTALITY RATES BY RACE: ILLINOIS, 1965-1993



In 1993 in Illinois, there were 1,170 infants who did not survive to 28 days old (neonatal mortality). This represents a neonatal mortality rate of 6.1 per 1,000 live births. This number of neonatal deaths and the rate were lower than those for 1992 (1,227 and 6.4 respectively). In the last 24 years, the neonatal mortality rate has improved considerably from 16.5 in 1970 to 9.9 in 1980 and to 6.1 in 1993 (Table A). As in previous years, the neonatal death rate among black infants was more than twice as high as that among white infants in 1993: 11.7 per 1,000 live births for blacks compared with 4.6 for whites. The rate for Hispanics was 4.2.

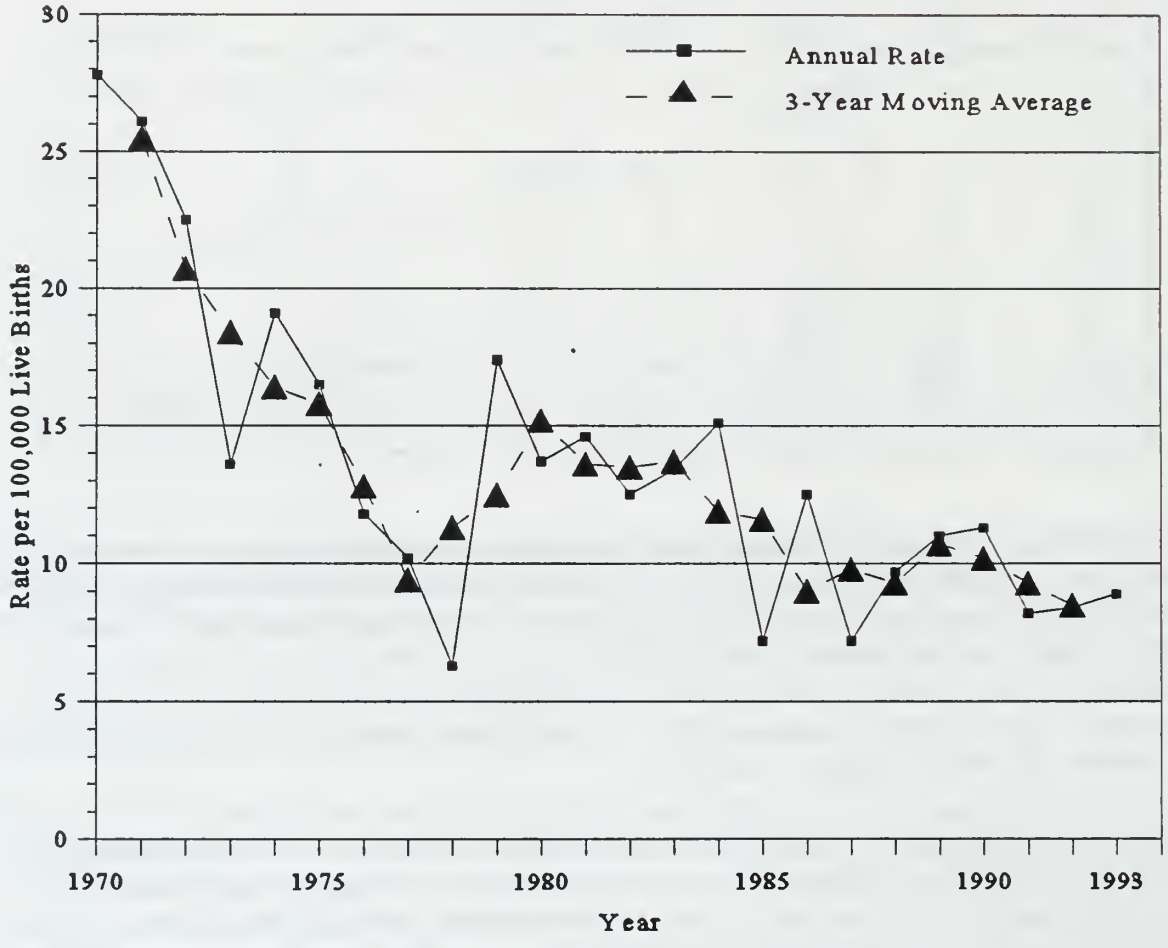
There were 668 infants in 1993 who lived at least 28 days but less than 365 days (postneonatal mortality), or 3.5 deaths per 1,000 live births. Again, black infants in this age group showed a much higher mortality rate than white infants; the postneonatal mortality rate for black infants was 7.1 per 1,000 compared with 2.5 for white infants. The rate for Hispanic infants was 2.7 per 1,000 live births of Hispanic infants.

In Illinois during 1993, the total number of infants who died before reaching 1 year of age was 1,838 or 9.6 infant deaths per 1,000 live births (Table A). The infant mortality rate of 9.6 was almost 4 percent below the 1992 value (10.0). However, the infant mortality rate for blacks (18.8) was more than two and a half times the rate for whites (7.1). Among Hispanics, the infant mortality rate was 6.9.

MATERNAL MORTALITY

In 1993, 17 women were reported to have died of complications of pregnancy, childbirth, and the puerperium (the period of confinement after labor), one more than during 1992. While the number of deaths resulting from complications of pregnancy, childbirth, and the puerperium changed very

FIGURE 7. -- MATERNAL MORTALITY RATES: ILLINOIS, 1970-1993



little in 1993, the maternal mortality rate per 100,000 live births, increased from 8.4 in 1992 to 8.9 in 1993, but below the rate in 1990 (11.3). Although the maternal mortality rate has fluctuated the last 15 years, there has been a general downward trend (Figure 7). Of the 17 maternal deaths in 1993, five were among blacks and 12 among whites. Eleven of the 17 maternal deaths occurred to Cook County residents. One maternal death occurred in each of six other Illinois counties.

LEADING CAUSES OF DEATH

Maternal and infant deaths accounted for 1.7 percent of the total deaths. In 1993, there were 106,875 deaths among Illinois residents and, as in 1992, the 12 leading causes of death accounted for approximately 84 percent of these deaths. Approximately two out of three deaths (63.8%) were caused by the first three leading causes of death: heart disease (33.3%), malignant neoplasms (cancer, 23.6%) and cerebrovascular disease (stroke, 6.8%). Appendix 3 provides the classification of cause-of-death data presented in this publication.

Among the 12 leading causes of death (Tables O and P), the top seven causes remained unchanged in ranking from 1992 to 1993. These other leading causes of death were 4) chronic obstructive pulmonary diseases and allied conditions (4.0% of all deaths); 5) pneumonia and influenza (3.8%); 6) unintentional injuries (3.5%); and 7) diabetes mellitus (2.3%). Homicide (1.3%) dropped from the eighth leading cause in 1992 to the 10th in 1993, while nephritis, nephrotic syndrome, and nephrosis (1.4%) moved up one position to the eighth leading cause in 1993. HIV infection (1.3%), ranked as the 11th leading cause in 1992, appeared as the ninth leading cause in 1993. Chronic liver disease and cirrhosis (1.1%) appears as the 11th leading cause in 1993 (down from 10th in 1992) and suicide (1.1%) remained the 12th leading cause of death in Illinois in 1993.

Death rates were higher in 1993 than in 1992 for ten of the 12 leading causes. Only two causes, homicide and chronic liver disease and cirrhosis, exhibited lower death rates in 1993 when compared to 1992. The largest increase was for HIV infection, which rose from 10.4 to 12.3 deaths per 100,000 population, or 17.9 percent. The next largest increase was for chronic obstructive pulmonary diseases and allied conditions, which rose from 33.2 to 36.9, or 11.2 percent followed closely by pneumonia and influenza, up 11.0 percent. The largest decline was for chronic liver disease and cirrhosis, which decreased between 1992 and 1993 from 10.8 to 9.8 deaths per 100,000 population or -9.1 percent. Homicide, the only other leading cause to decline in rate in 1993, was less than 1 percent below the 1992 rate.

Rates and ranks for the 12 leading causes of death varied by age (Tables P and Q). Among the 12 listed causes, unintentional injuries was the leading cause of death for persons under 45 years of age. For persons 5-14 years of age, malignant neoplasms (3.1 deaths per 100,000 population in the age group) was the second most common cause of death while homicide (2.8) was the third leading cause of death. Homicide (34.5) was the second leading cause of death for persons 15-24 years of age, following unintentional injuries. For those 25-44 years of age, HIV infections (27.9) ranked as the second leading cause of death. The leading cause of death among persons 45-64 years of age was malignant neoplasms (283.8), followed by heart disease (224.9). For persons 65 years of age and over, the leading cause of death was heart disease, followed by malignant neoplasms.

The leading causes of death among whites and nonwhites were not the same for all age groups. For example, homicide was the most frequent cause of death among nonwhites 15-24 years of age and was the third most frequent cause of death among nonwhites overall in 1993 (Table H). Age-specific death rates for homicide among nonwhites were higher than those for whites in every age group except age 85 years and over where the incidence was not sufficient to calculate a rate (Table P). Age-specific suicide rates were consistently higher among whites than nonwhites in all age groups where rates could be computed. Deaths from heart disease and malignant neoplasms were commonly the leading two causes of death among the older age groups for both whites and nonwhites, accounting for 58.4 percent of all deaths among whites and 49.7 percent of all nonwhite deaths.

Chicago had higher death rates than Downstate for nine of the twelve leading causes. Downstate rates were higher for cerebrovascular disease, chronic obstructive pulmonary diseases and allied conditions, and suicide (Table P). Ten leading causes of death by race are given in Table H. The 12 leading causes of death for residents of Illinois, Chicago and Downstate are given in Table O with corresponding rates in Table P. Table Q shows leading causes of death by selected age groups.

OTHER CAUSES OF DEATH

The next most frequent causes of death in 1993 were septicemia (1,138), Alzheimer's disease (882), certain conditions originating in the perinatal period (844), aortic aneurism (778), atherosclerosis (668), and congenital anomalies (562).

DEATHS FROM DRUGS

Deaths from drugs, excluding those from therapeutic misadventure, accounted for 706 deaths in 1993. This is 172 more deaths than in 1992 (Text Table 12), a 32 percent increase. Deaths from drugs were higher in 1993 than 1992 for persons in all age groups 15 to 64 years of age. Eight fewer people age 65 and over died from drugs in 1993 than in 1992.

In 1993, there were 197 more deaths from drugs than in 1990, and 403 more than occurred in 1980. Age groups from 25 to 54 years of age showed higher numbers of deaths from drugs than in both 1990 and 1980. All age groups except for persons over 55 years of age and over had higher numbers of deaths in 1993 than in 1990.

Among all deaths from drugs, 14 were classified as being due to drug dependence, 11 to nondependent abuse of drugs, 549 to accidents, and 105 to suicides. There was one homicide and 26 other deaths due to drugs where the cause could not be determined. The category with the largest numerical increase in deaths due to drugs in 1993 when compared to 1992 was accidental (181 more than in 1992), which include: deaths related to opiates and other narcotics including heroin, morphine and opium (76 more), other unspecified drugs (65 more) and local anesthetics including cocaine (35 more).

TEXT TABLE 12. -- RESIDENT DEATHS AND DEATH RATES BY AGE FOR DEATHS FROM DRUGS[1]: ILLINOIS, 1980, 1990, 1992 AND 1993
(Rates per 100,000 population in specified age group)

Age (years)	Deaths due to drugs							
	Number				Rate			
	1993	1992	1990	1980	1993	1992	1990	1980
All ages	706	534	509	303	6.0	4.6	4.4	2.6
15-24	54	49	27	70	3.3	3.0	1.6	3.3
25-34	182	171	169	109	9.5	8.8	8.5	5.9
35-44	313	199	163	43	17.1	11.1	9.5	3.3
45-54	102	60	57	36	7.8	4.8	4.9	3.1
55-64	28	21	35	27	2.9	2.2	3.6	2.4
65 and over	22	30	54	16	1.5	2.0	3.8	1.3

[1]Deaths assigned to category numbers 292, 304, 305.2-305.9, E850-E858, E950.0-E950.5, E962.0, E980.0-E980.5 of the 9th Revision International Classification of Diseases

YEARS OF POTENTIAL LIFE LOST (YPLL)

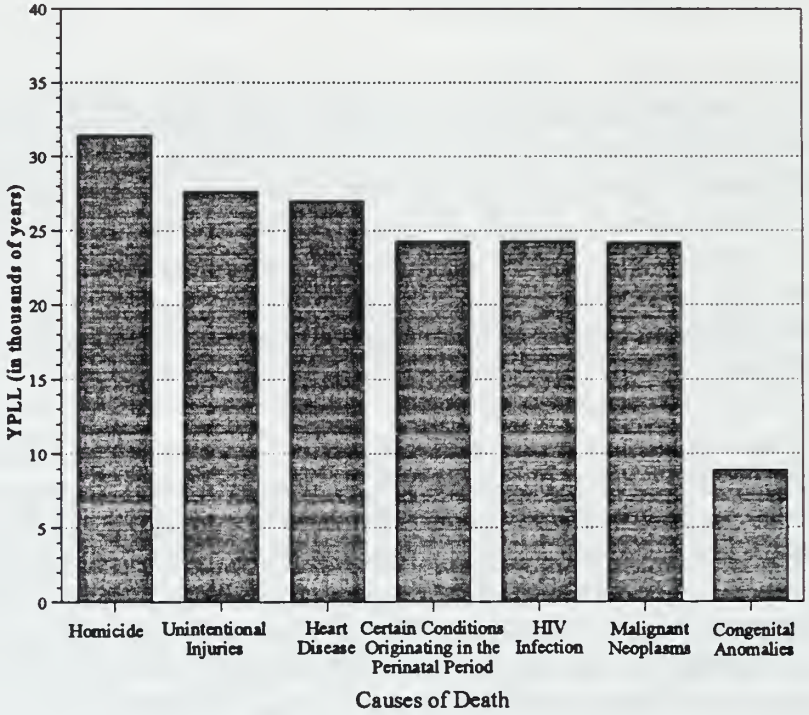
In 1993, among Illinois residents, there were an estimated 579,541 "years of potential life lost" (YPLL). YPLL is calculated by subtracting each decedent's age in years from 65 among those who died before reaching age 65 years and summing those numbers into a total. Age 65 years is used as an arbitrary standard for the upper limit of "potential life." The average YPLL per death is calculated by dividing YPLL by the number of persons who died before reaching age 65. The 1993 Illinois average YPLL per death was 20.2 years (Text Table 13), the same as in 1992. While lower than in 1991 (20.4 years), this is still higher than the 1989 and 1990 values of 20.1 and 20.0 years, respectively. (The higher the average YPLL per death, the younger the age below 65 years persons are dying, on average.)

Illinois' seven largest contributing causes of death to YPLL were malignant neoplasms (86,885), unintentional injuries (86,281), heart disease (68,377), certain conditions originating in the perinatal period (54,699), homicide (50,409), HIV infection (36,455), and congenital anomalies (30,851). A comparison of the seven largest contributing causes of death to YPLL for Chicago and Downstate shows some differences (Figures 8 and 9). In Chicago, homicide was the largest contributing cause of death to YPLL and comprised 13.4 percent of all Chicago YPLL. For Downstate, homicide was the sixth largest contributing cause and accounted for 5.5 percent of all Downstate YPLL. The fifth largest contributing cause of death to YPLL for Chicago was HIV infection, which did not appear among the seven largest causes for Downstate. Similarly, the seventh largest contributing cause for Downstate was suicide, which did not appear among the seven largest causes for Chicago.

TEXT TABLE 13. -- THE SEVEN LEADING CAUSES OF DEATH CONTRIBUTING TO YEARS OF POTENTIAL LIFE LOST (YPLL) FOR ILLINOIS RESIDENTS: 1993

Rank	Cause of death	YPLL	Percent of total	Deaths age 0-64	Average number of YPLL per death age 0-64 years
1	Malignant neoplasms	86,885	15.0	7,634	11.4
2	Unintentional injuries	86,281	14.9	2,718	31.7
3	Heart disease	68,377	11.8	6,053	11.3
4	Certain conditions originating in the perinatal period	54,699	9.4	844	64.8
5	Homicide	50,409	8.7	1,369	36.8
6	HIV infection	36,455	6.3	1,410	25.9
7	Congenital anomalies	30,851	6.3	526	58.7
All other causes		165,584	28.6	8,205	20.2
TOTAL		579,541	100.0	28,759	20.2

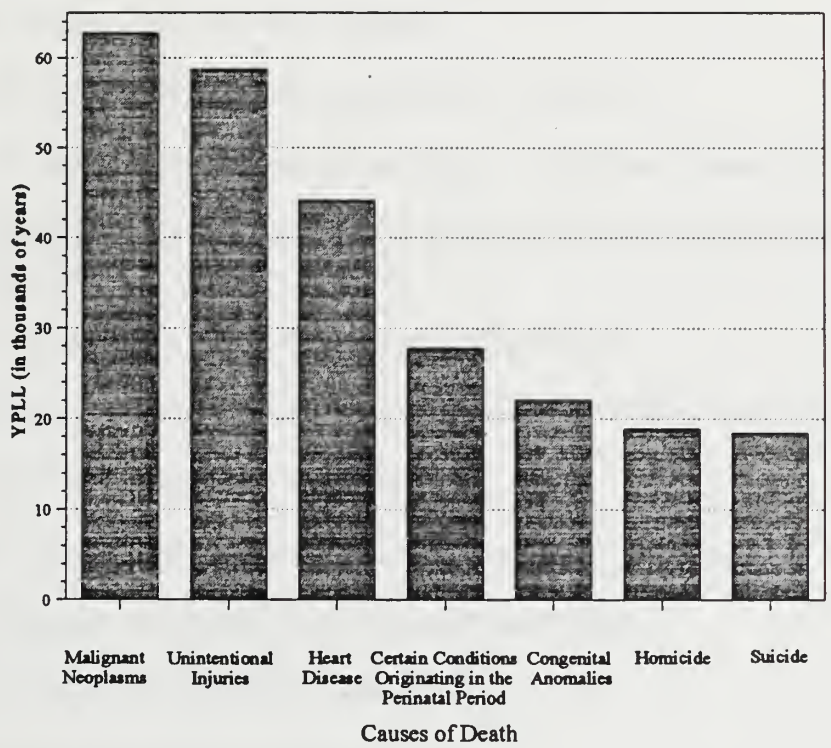
FIGURE 8. -- NUMBER OF YPLL* FOR THE SEVEN LARGEST CONTRIBUTING CAUSES: CHICAGO, 1993



* Years of potential life lost

The "average number of YPLL per death age 0-64 years" column in Text Table 13 illustrates the relative impact different causes of death contribute per death to YPLL. Causes of death where the average age at death is very young, such as certain conditions originating in the perinatal period and congenital anomalies, contribute heavily to YPLL per death (for Illinois, 64.8 and 58.7 years, respectively). The external causes of death of unintentional injuries and homicide, along with the internal cause of HIV infection, more typically occur over a wider range of teen and adult ages, with death rates tapering toward the older adult ages. For Illinois, these causes of death contribute between 25.9 and 36.8 years per death to YPLL, on average. The two leading causes of death in Illinois, heart disease and malignant neoplasms, are third and first, respectively, as contributing causes of death to YPLL. However, each death due to these causes contributes relatively few years (approximately 11 years on average if the death occurred under age 65 years) or no years (if the death occurred at age 65 or over) to YPLL.

FIGURE 9. -- NUMBER OF YPLL* FOR THE SEVEN LARGEST CONTRIBUTING CAUSES: DOWNSTATE, 1993



* Years of potential life lost

VITAL STATISTICS SPECIAL REPORTS

To receive a copy of any Vital Statistics special report listed below, please specify the title of the report(s) and contact the Illinois Department of Public Health, Office of Epidemiology and Health Systems Development, Illinois Center for Health Statistics, 525 W. Jefferson St., Springfield, IL 62761; or phone 217-785-1064; TTY (for hearing impaired use only) 800-547-0466.

Mortality from Breast Cancer Among Illinois Women, 1969-71 and 1979-81

Mortality from Homicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Respiratory System Cancer Among Illinois Residents, 1969-71 and 1979-81

Mortality from Leukemia Among Illinois Residents, 1969-71 and 1979-81

Suicide Among Illinois Residents, 1969-71 and 1979-81

Mortality from Cancer of Genital Organs Among Illinois Residents, 1969-71 and 1979-81

Mortality Among Children Aged 1-14 Years in Illinois

Life Expectancy in Illinois: 1979-81 (Illinois Health Report Series 85-2)*

Life Expectancy in Illinois: Patterns Among Health Service Areas (Illinois Health Report Series 85-3)*

Differences in Mortality Among City and Rural Populations of Non-Metropolitan Illinois Counties (Illinois Health Report Series 85-4)*

Demographic Correlates of Low Birthweight in Illinois: 1980 and 1984

The Public Health Index: Measuring the Health of Illinois Residents (Illinois Health Report Series 88-1)*

Recent Trends in Suicide Among Illinois Residents

Recent Trends in Mortality from Respiratory System Cancer Among Illinois Residents

Recent Trends in Mortality from Breast Cancer Among Illinois Women

Recent Trends in Homicide Among Illinois Residents

Mortality from Drugs Among Illinois Residents: 1980-1987

Mortality from Firearms Among Illinois Residents: 1980-1988

Mortality from Diabetes Mellitus Among Illinois Residents: 1969-71 to 1986-88

*Available on microfiche only

TABLE A. – LIVE BIRTHS, DEATHS, INFANT DEATHS, NEONATAL DEATHS, AND MATERNAL DEATHS, WITH RATES FOR EACH, AND FETAL DEATHS, WITH RATIOS, ILLINOIS: 1918 - 1993

(LIVE BIRTH RATES AND DEATH RATES PER 1,000 ESTIMATED MIDYEAR POPULATION. INFANT AND NEONATAL DEATH RATES AND FETAL DEATH RATIOS PER 1,000 LIVE BIRTHS. MATERNAL DEATH RATES PER 10,000 LIVE BIRTHS)

Year	Estimated	Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths	
	population	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1993*	11,697,000	190,709	16.3	106,875	9.1	1,838	9.6	1,170	6.1	17	0.9	1,458	7.6
1992*	11,613,000	190,923	16.4	101,861	8.8	1,911	10.0	1,227	6.4	16	0.8	1,500	7.8
1991*	11,543,000	194,066	16.8	103,871	9.0	2,068	10.7	1,367	7.0	16	0.8	1,418	7.3
1990*	11,431,000	195,499	17.1	102,697	9.0	2,090	10.7	1,368	7.0	22	1.1	1,529	7.8
1989*	11,410,000	190,247	16.7	103,027	9.0	2,217	11.7	1,416	7.4	21	1.1	1,493	7.8
1988*	11,390,000	184,708	16.2	105,038	9.2	2,077	11.2	1,330	7.2	18	1.0	1,403	7.6
1987*	11,391,000	180,441	15.8	102,105	9.0	2,094	11.6	1,400	7.8	13	0.7	1,392	7.7
1986*	11,387,000	176,567	15.5	103,009	9.0	2,125	12.0	1,422	8.1	22	1.2	1,349	7.6
1985*	11,400,000	180,657	15.8	101,948	8.9	2,103	11.6	1,423	7.9	13	0.7	1,471	8.1
1984*	11,412,000	179,216	15.7	100,640	8.8	2,148	12.0	1,443	8.1	27	1.5	1,503	8.4
1983*	11,409,000	178,820	15.7	102,195	9.0	2,208	12.3	1,467	8.2	24	1.3	1,479	8.3
1982*	11,423,000	183,564	16.1	100,276	8.8	2,492	13.6	1,714	9.3	23	1.3	1,642	8.9
1981*	11,443,000	184,897	16.2	101,526	8.9	2,561	13.9	1,801	9.7	27	1.5	1,707	9.2
1980*	11,427,000	189,941	16.6	102,239	8.9	2,788	14.7	1,889	9.9	26	1.4	1,797	9.5
1979*	11,397,000	184,184	16.2	102,002	8.9	2,778	15.1	1,913	10.4	32	1.7	1,767	9.6
1978*	11,413,000	174,397	15.3	102,771	9.0	2,731	15.7	1,898	10.9	11	0.6	1,733	9.9
1977*	11,386,000	177,148	15.6	103,079	9.1	2,824	15.9	1,991	11.2	18	1.0	1,899	10.7
1976*	11,343,000	170,181	15.0	103,417	9.1	2,843	16.7	2,084	12.2	20	1.2	1,902	11.2
1975*	11,292,000	169,248	15.0	103,166	9.1	3,107	18.4	2,221	13.1	28	1.7	1,954	11.5
1974*	11,262,000	168,991	15.0	107,872	9.6	3,271	19.4	2,441	14.4	38	2.2	1,984	11.7
1973*	11,251,000	168,992	15.0	110,259	9.8	3,398	20.1	2,551	15.1	23	1.3	2,161	12.8
1972*	11,252,000	177,848	15.8	110,970	9.9	3,618	20.3	2,681	15.1	40	2.2	2,358	13.3
1971*	11,202,000	195,311	17.4	109,491	9.8	4,107	21.0	3,084	15.8	51	2.6	2,644	13.5
1970*	11,110,000	205,203	18.5	110,474	9.9	4,415	21.5	3,388	16.5	57	2.8	2,811	13.7
1969*	11,039,000	195,699	17.7	111,107	10.1	4,387	22.4	3,342	17.1	65	3.3	2,658	13.6
1968*	10,995,000	193,261	17.6	112,905	10.3	4,536	23.5	3,389	17.5	72	3.7	2,657	13.7
1967*	10,947,000	195,644	17.9	110,030	10.1	4,611	23.6	3,386	17.3	84	4.3	2,755	14.1
1966*	10,836,000	201,284	18.6	111,155	10.3	5,121	25.4	3,745	18.6	57	2.8	2,881	14.3
1965*	10,693,000	208,063	19.5	108,138	10.1	5,339	25.7	3,890	18.7	69	3.3	3,096	14.9
1964*	10,580,000	222,259	21.0	106,802	10.1	5,590	25.2	4,141	18.6	71	3.2	3,372	15.2
1963*	10,402,000	224,787	21.6	107,761	10.4	5,372	23.9	3,981	17.7	70	3.1	3,335	14.8
1962*	10,280,000	230,484	22.4	104,695	10.2	5,527	24.0	4,061	17.6	70	3.0	3,393	14.7
1961*	10,130,000	237,051	23.4	101,696	10.0	5,757	24.3	4,209	17.8	61	2.6	3,472	14.6
1960*	10,086,000	238,760	23.7	103,038	10.2	5,959	25.0	4,322	18.1	70	2.9	3,528	14.8
1959*	9,986,000	239,871	24.0	101,406	10.2	5,990	25.0	4,318	18.0	72	3.0	3,489	14.5
1958*	9,886,000	234,712	23.7	101,729	10.3	5,857	25.0	4,211	17.9	74	3.2	3,615	15.4
1957*	9,668,000	238,579	24.7	102,293	10.6	6,070	25.4	4,417	18.5	80	3.4	3,653	15.3
1956*	9,530,000	229,571	24.1	96,956	10.2	5,642	24.6	4,158	18.1	77	3.3	3,399	14.8
1955*	9,435,000	220,541	23.4	95,585	10.1	5,479	24.8	3,969	18.0	83	3.8	3,328	15.1
1954*	9,252,000	217,229	23.5	92,307	10.0	5,442	25.1	4,018	18.5	76	3.5	3,235	14.9
1953*	9,065,000	206,813	22.8	96,607	10.7	5,326	25.8	3,812	18.4	88	4.3	3,323	16.1
1952*	8,956,000	205,438	22.9	94,173	10.5	5,115	24.9	3,721	18.1	92	4.5	3,239	15.8
1951*	8,790,000	201,082	22.9	93,254	10.6	5,023	25.0	3,776	18.8	107	5.3	3,270	16.3
1950*	8,738,000	189,640	21.7	92,260	10.6	4,855	25.6	3,580	18.9	114	6.0	3,083	16.3

TABLE A. (Continued)

(LIVE BIRTH RATES AND DEATH RATES PER 1,000 ESTIMATED MIDYEAR POPULATION. INFANT AND NEONATAL DEATH RATES AND FETAL DEATH RATIOS PER 1,0000 LIVE BIRTHS. MATERNAL DEATH RATES PER 10,000 LIVE BIRTHS)

Year	Estimated	Live births		Deaths		Infant deaths		Neonatal deaths		Maternal deaths		Fetal deaths	
	population	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Ratio
1949+	8,670,000	189,313	21.8	92,568	10.7	5,195	27.4	3,812	20.1	132	7.0	3,274	17.3
1948+	8,552,000	184,871	21.6	91,328	10.7	5,123	27.7	3,792	20.5	151	8.2	3,284	17.8
1947+	8,341,000	196,007	23.5	93,686	11.2	5,672	28.9	4,236	21.6	204	10.4	3,669	18.7
1946+	8,155,000	174,825	21.4	89,566	11.0	5,316	30.4	4,015	23.0	237	13.6	3,667	21.0
1945+	7,601,000	138,705	18.2	90,116	11.9	4,377	31.6	3,001	21.6	235	16.9	2,951	21.3
1944+	7,719,000	142,005	18.4	88,180	11.4	4,602	32.4	3,107	21.9	254	17.9	3,158	22.2
1943+	7,761,000	155,735	20.1	92,058	11.9	5,184	33.3	3,474	22.3	320	20.5	3,470	22.3
1942+	8,057,000	156,232	19.4	87,777	10.9	5,170	33.1	3,613	23.1	326	20.9	3,445	22.1
1941+	7,995,000	136,159	17.0	86,582	10.8	4,661	34.2	3,215	23.6	340	25.0	3,186	23.4
1940+	7,905,000	124,615	15.8	89,099	11.3	4,398	35.3	3,004	24.1	369	29.6	3,152	25.3
1939++	7,890,000	117,841	14.9	86,994	11.0	4,474	38.0	3,011	25.6	370	31.4	2,978	25.3
1938++	7,866,000	122,562	15.6	84,769	10.8	5,016	40.9	3,244	26.5	412	33.6	3,207	26.1
1937++	7,857,000	115,282	14.7	87,739	11.2	4,967	43.1	3,208	27.8	450	39.0	3,058	26.5
1936++	7,840,000	112,167	14.3	92,806	11.6	5,246	46.8	3,315	29.6	500	44.6	3,099	27.6
1935++	7,797,000	111,884	14.3	85,518	11.0	5,138	45.9	3,380	30.2	555	49.6	3,308	29.6
1934++	7,772,000	110,226	14.2	87,205	11.2	5,825	52.8	3,633	33.0	568	51.5	3,333	30.2
1933++	7,768,000	107,910	13.9	82,513	10.6	5,284	49.0	3,402	31.5	537	49.8	3,219	29.8
1932++	7,736,000	111,512	14.4	83,180	10.8	5,884	52.8	3,639	32.6	625	56.0	3,446	30.9
1931++	7,687,000	118,788	15.5	85,788	11.2	6,961	58.6	4,067	34.2	659	55.5	4,080	34.3
1930++	7,644,000	128,121	16.8	83,591	10.9	7,152	55.8	4,356	34.0	699	54.6	4,311	33.6
1929++	7,606,000	128,633	16.9	87,788	11.5	7,901	61.4	4,751	36.9	874	67.9	4,452	34.6
1928++	7,576,000	129,667	17.1	90,195	11.9	8,326	64.2	4,760	36.7	743	57.3	4,677	36.1
1927++	7,519,000	133,662	17.8	82,849	11.0	8,605	64.4	4,989	37.3	743	55.6	4,693	35.1
1926++	7,395,000	133,939	18.1	85,331	11.5	9,294	69.4	5,043	37.7	871	65.0	4,879	36.4
1925++	7,306,000	135,437	18.5	81,593	11.2	9,822	72.5	5,156	38.1	789	58.3	4,885	36.1
1924++	7,215,000	137,118	19.0	77,133	10.7	9,734	71.0	5,475	39.9	844	61.6	5,290	38.6
1923++	7,068,000	131,920	18.7	81,753	11.6	10,809	81.9	5,467	41.4	846	64.1	5,157	39.0
1922++	6,958,000	134,050	19.3	75,771	10.9	10,195	76.1	5,438	40.6	847	63.2	4,826	36.0
1921++	6,858,000	NA	NA	73,424	10.7	10,674	NA	5,620	NA	944	NA	NA	NA
1920++	6,663,000	NA	NA	82,296	12.4	11,641	NA	5,584	NA	1,141	NA	NA	NA
1919++	6,392,000	NA	NA	77,256	12.1	11,148	NA	5,317	NA	960	NA	NA	NA
1918++	6,275,000	NA	NA	100,396	16.0	13,109	NA	5,897	NA	1,160	NA	NA	NA

* 1950 - 1993: Resident data from tabulations in Illinois Department of Public Health.
(1953 - 1954 Maternal deaths from Vital Statistics of the United States)
\+ 1940 - 1949: Resident data from Vital Statistics of the United States for each year.
++ 1918 - 1939: Occurrence data from United States Bureau of the Census publications.
NA (not available): Illinois was admitted to the United States Birth Registration Area in 1922.
Population Estimates: United States Bureau of the Census Series P-25, Nos. 139, 304, 460, 957, and 1058.

TABLE B. -- RESIDENT LIVE BIRTHS BY BIRTH WEIGHT, SEX AND RACE
ILLINOIS, CHICAGO, AND DOWNSTATE: 1993

(TOTAL LIVE BIRTH COLUMN INCLUDES WEIGHT NOT STATED)

		LIVE BIRTHS BY WEIGHT									
		PREMATURE									
	TOTAL LIVE BIRTHS	UNDER 1000 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2249 GRAMS	2250-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500- AND OVER
ILLINOIS											
TOTAL. . .	190,709	1,519	1,448	3,005	3,180	6,231	31,574	69,607	54,454	16,466	3,171
WHITE. .	142,093	747	780	1,673	1,755	3,447	19,791	51,220	45,148	14,631	2,862
NONWHITE	48,616	772	668	1,332	1,425	2,784	11,783	18,387	9,306	1,835	309
BLACK* .	42,834	745	628	1,266	1,353	2,580	10,512	15,903	7,989	1,583	281
MALE . . .	97,545	772	727	1,466	1,484	2,855	14,193	33,520	30,087	10,258	2,155
WHITE. .	72,801	381	400	810	855	1,616	8,788	24,200	24,692	9,103	1,955
NONWHITE	24,744	391	327	656	629	1,239	5,425	9,320	5,395	1,155	200
BLACK* .	21,744	376	312	621	597	1,152	4,810	8,033	4,664	1,001	172
FEMALE . .	93,164	747	721	1,539	1,696	3,376	17,381	36,087	24,367	6,208	1,016
WHITE. .	69,292	366	380	863	900	1,831	11,023	27,020	20,456	5,528	907
NONWHITE	23,872	381	341	676	796	1,545	6,358	9,067	3,911	680	109
BLACK* .	21,090	369	316	645	756	1,428	5,702	7,870	3,325	582	89
DOWNSTATE											
TOTAL. . .	131,698	815	807	1,702	1,786	3,638	19,633	47,578	40,266	12,924	2,510
WHITE. .	113,181	556	596	1,310	1,329	2,694	15,336	40,280	36,523	12,140	2,383
NONWHITE	18,517	259	211	392	457	944	4,297	7,298	3,743	784	127
BLACK* .	14,858	248	186	353	409	807	3,512	5,749	2,875	617	97
MALE . . .	67,426	416	406	818	833	1,687	8,793	22,618	22,087	8,025	1,722
WHITE. .	58,001	292	314	639	638	1,256	6,796	18,956	19,912	7,540	1,640
NONWHITE	9,425	124	92	179	195	431	1,997	3,662	2,175	485	82
BLACK* .	7,537	115	84	159	174	372	1,621	2,869	1,692	384	64
FEMALE . .	64,272	399	401	884	953	1,951	10,840	24,960	18,179	4,899	788
WHITE. .	55,180	264	282	671	691	1,438	8,540	21,324	16,611	4,600	743
NONWHITE	9,092	135	119	213	262	513	2,300	3,636	1,568	299	45
BLACK* .	7,321	133	102	194	235	435	1,891	2,880	1,183	233	33
CHICAGO											
TOTAL. . .	59,011	704	641	1,303	1,394	2,593	11,941	22,029	14,188	3,542	681
WHITE. .	28,912	191	184	363	428	753	4,455	10,940	8,625	2,491	479
NONWHITE	30,099	513	457	940	968	1,840	7,486	11,089	5,563	1,051	182
BLACK* .	27,976	497	442	913	944	1,773	7,000	10,154	5,114	966	164
MALE . . .	30,119	356	321	648	651	1,168	5,400	10,902	8,000	2,233	433
WHITE. .	14,800	89	86	171	217	380	1,972	5,244	4,780	1,563	315
NONWHITE	15,319	267	235	477	434	808	3,428	5,658	3,220	670	118
BLACK* .	14,207	261	228	462	423	780	3,189	5,164	2,972	617	108
FEMALE . .	28,892	348	320	655	743	1,425	6,541	11,127	6,188	1,309	228
WHITE. .	14,112	102	98	192	209	393	2,483	5,696	3,845	928	164
NONWHITE	14,780	246	222	463	534	1,032	4,058	5,431	2,343	381	64
BLACK* .	13,769	236	214	451	521	993	3,811	4,990	2,142	349	58

* INCLUDED IN "NONWHITE"

TABLE C. -- RESIDENT LIVE BIRTHS BY SEX, PLACE OF BIRTH AND ATTENDANT, MARITAL STATUS AND AGE OF MOTHER
ILLINOIS, CHICAGO, AND DOWNSTATE 1993

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
TOTAL BIRTHS. .	190,709	142,093	42,834	5,782	59,011	28,912	27,976	2,123	131,698	113,181	14,858	3,659
SEX												
MALE.	97,545	72,801	21,744	3,000	30,119	14,800	14,207	1,112	67,426	58,001	7,537	1,888
FEMALE.	93,164	69,292	21,090	2,782	28,892	14,112	13,769	1,011	64,272	55,180	7,321	1,771
MARITAL STATUS												
MARRIED	125,823	111,289	9,052	5,282	25,794	19,228	4,717	1,849	99,829	92,061	4,335	3,433
UNMARRIED . . .	65,086	30,804	33,782	500	33,217	9,684	23,259	274	31,869	21,120	10,523	226
PLACE OF BIRTH AND ATTENDANT												
HOSPITAL. . . .	189,326	141,146	42,422	5,758	58,514	28,753	27,645	2,116	130,812	112,393	14,777	3,642
NON-HOSPITAL. .	1,383	947	412	24	497	159	331	7	886	788	81	17
PHYSICIAN. . .	854	555	288	11	327	93	231	3	527	462	57	8
MIDWIFE. . . .	158	149	5	4	35	29	5	1	123	120	--	3
OTHER.	371	243	119	9	135	37	95	3	236	206	24	6
AGE OF MOTHER TOTAL	190,709	142,093	42,834	5,782	59,011	28,912	27,976	2,123	131,698	113,181	14,858	3,659
10 - 14 YEARS .	630	183	446	1	376	70	305	1	254	113	141	--
15 - 19 YEARS .	23,765	13,059	10,551	155	10,596	3,556	6,968	72	13,169	9,503	3,583	83
20 - 24 YEARS .	46,196	31,403	13,895	898	17,220	7,746	9,106	368	28,976	23,657	4,789	530
25 - 29 YEARS .	53,881	42,865	9,082	1,934	14,649	7,990	5,935	724	39,232	34,875	3,147	1,210
30 - 34 YEARS .	45,754	37,959	5,961	1,834	10,693	6,274	3,802	617	35,061	31,685	2,159	1,217
35 - 39 YEARS .	17,681	14,407	2,483	791	4,604	2,731	1,600	273	13,077	11,676	883	518
40 - 44 YEARS .	2,700	2,134	405	161	842	522	255	65	1,858	1,612	150	96
45 AND OVER . .	90	75	7	8	25	20	2	3	65	55	5	5
UNSTATED. . . .	12	8	4	--	6	3	3	--	6	5	1	--
MARRIED												
10 - 14 YEARS .	11	9	2	--	7	5	2	--	4	4	--	--
15 - 19 YEARS .	4,026	3,685	295	46	1,162	990	156	16	2,864	2,695	139	30
20 - 24 YEARS .	22,745	20,104	1,938	703	5,557	4,299	998	260	17,188	15,805	940	443
25 - 29 YEARS .	41,952	37,219	2,890	1,843	8,110	5,975	1,469	666	33,842	31,244	1,421	1,177
30 - 34 YEARS .	39,367	35,036	2,556	1,775	7,153	5,231	1,335	587	32,214	29,805	1,221	1,188
35 - 39 YEARS .	15,158	13,241	1,161	756	3,180	2,277	644	259	11,978	10,964	517	497
40 - 44 YEARS .	2,282	1,925	206	151	803	432	113	58	1,679	1,493	93	93
45 AND OVER . .	78	66	4	8	20	17	--	3	58	49	4	5
UNSTATED. . . .	4	4	--	--	2	2	--	--	2	2	--	--

TABLE D. – RESIDENT TOTAL LIVE BIRTHS WITH NUMBERS AND RATIOS OF BIRTHS TO UNMARRIED WOMEN, ILLINOIS: 1950-1993

(Ratios per 1,000 live births)

Year	Total live births	Unmarried women	
		Number	Ratio
1950	189,640	6,836	36.0
1951	201,082	7,425	36.9
1952	205,438	7,916	38.5
1953	206,813	8,742	42.3
1954	217,229	9,809	45.2
1955	220,541	10,625	48.2
1956	229,571	11,312	49.3
1957	238,579	12,055	50.5
1958	234,712	12,626	53.8
1959	239,871	14,043	58.5
1960	238,760	14,385	60.2
1961	237,051	15,546	65.6
1962	230,484	15,678	68.0
1963	224,787	16,015	71.2
1964	222,259	16,881	76.0
1965	208,063	18,216	87.6
1966	201,284	19,140	95.1
1967	195,644	20,147	103.0
1968	193,261	21,735	112.5
1969	195,699	23,862	121.9
1970	205,203	27,655	134.8
1971	195,311	29,205	149.5
1972	177,848	29,971	168.5
1973	168,992	29,782	176.2
1974	168,991	28,970	171.4
1975	169,248	31,503	186.1
1976	170,181	33,075	194.4
1977	177,148	35,528	200.6
1978	174,397	36,161	207.3
1979	184,184	40,396	219.3
1980	189,941	42,749	225.1
1981	184,897	42,352	229.1
1982	183,564	42,638	232.3
1983	178,820	42,893	239.9
1984	179,216	44,796	250.0
1985	180,657	46,453	257.1
1986	176,567	47,817	270.8
1987	180,441	50,611	280.5
1988	184,708	54,381	294.4
1989	190,247	58,866	309.4
1990	195,499	62,052	317.4
1991	194,066	63,172	325.5
1992	190,923	63,863	334.5
1993	190,709	65,086	341.3

TABLE E. -- CAUSES OF FETAL DEATH AMONG INFANTS BORN TO ILLINOIS MOTHERS BY WEIGHT AT BIRTH: 1993

(TOTAL FETAL DEATH COLUMN INCLUDES WEIGHT NOT STATED)

CAUSE OF DEATH	TOTAL		FETUS WEIGHT IN GRAMS								
	NUMBER	PER-CENT	UNDER 1000 GRAMS	1000-1499 GRAMS	1500-1999 GRAMS	2000-2499 GRAMS	2500-2999 GRAMS	3000-3499 GRAMS	3500-3999 GRAMS	4000-4499 GRAMS	4500 AND OVER
ALL CAUSES	1,458	100.0	669	158	132	124	99	109	38	18	10
CONGENITAL ANOMALIES											
NERVOUS SYSTEM	32	2.2	18	5	1	1	3	2	--	1	--
HEART AND CIRCULATORY	4	0.3	--	--	2	1	1	--	--	--	--
OTHER	69	4.7	34	13	11	2	2	2	1	1	1
MATERNAL CONDITIONS											
HYPERTENSIVE DISORDERS	26	1.8	12	4	4	3	1	1	--	--	--
OTHER CHRON. CIRCULATORY RESP.	--	0.0	--	--	--	--	--	--	--	--	--
OTHER MATERNAL CONDITIONS	45	3.1	15	12	6	2	1	3	--	1	--
COMPLICATIONS OF PREGNANCY											
PREMATURE RUPTURE OF MEMBRANES	91	6.2	78	--	3	3	1	--	--	1	2
OTHER MATERNAL COMPLICATIONS	29	2.0	22	1	1	2	--	2	--	--	--
COMPLICATIONS OF PLACENTA, CORD											
PLACENTA PREVIA	3	0.2	1	--	--	--	--	1	1	--	--
OTHER PLACENTAL HEMORRHAGE	132	9.1	50	14	14	25	10	7	5	--	--
OTHER PLACENTAL ABNORMALITIES	37	2.5	12	7	3	5	2	2	3	1	--
PROLAPSED CORD	16	1.1	8	--	--	2	2	3	1	--	--
OTHER CORD CONDITIONS	207	14.2	53	20	15	27	24	39	10	6	--
ABNORMALITIES OF MEMBRANES	20	1.4	13	1	1	1	--	1	1	--	--
OTHER COMPLICATIONS OF DELIVERY	2	0.1	1	1	--	--	--	--	--	--	--
GROWTH RETARDATION MALNUTRITION	6	0.4	2	1	1	--	--	--	--	--	--
SHORT GESTATION, LOW BIRTH WT.	95	6.5	75	8	5	--	1	1	--	--	--
BIRTH TRAUMA	3	0.2	1	--	1	1	--	--	--	--	--
HYPOXIA AND ASPHYXIA											
BEFORE LABOR, UNSPECIFIED TIME	137	9.4	50	14	14	12	9	15	4	2	1
DURING LABOR	1	0.1	--	--	--	--	--	--	--	--	--
OTHER RESPIRATORY CONDITIONS	19	1.3	4	4	3	1	3	2	--	--	--
CONGENITAL INFECTIONS	8	0.5	3	1	1	--	1	--	--	1	--
FETAL HEMORRHAGE	3	0.2	1	--	1	1	--	--	--	--	--
HEMOLYTIC DISEASE, JAUNDICE	2	0.1	1	--	--	--	--	1	--	--	--
DIABETIC MOTHER SYNDROME	9	0.6	1	--	--	--	1	4	1	--	1
CAUSE UNKNOWN	403	27.6	189	40	36	33	34	23	8	3	3
ALL OTHER CAUSES	59	4.0	25	10	9	2	3	--	3	1	2

TABLE F. -- RESIDENT PERINATAL LOSSES AND PERINATAL MORTALITY RATIO BY RACE AND SEX, ILLINOIS, CHICAGO, AND DOWNSTATE: 1993

(THIS TABLE INCLUDES 4 FETAL DEATHS OF LESS THAN 20 WEEKS GESTATION)

	ILLINOIS				CHICAGO				DOWNSTATE			
	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER	TOTAL	WHITE	BLACK	OTHER
BOTH SEXES:												
FETAL DEATHS	1458	878	553	27	620	232	377	11	838	646	176	16
DEATHS UNDER 1 WEEK OF AGE	977	551	413	13	431	133	291	7	546	418	122	6
TOTAL	2435	1429	966	40	1051	365	668	18	1384	1064	298	22
LIVE BIRTHS AND FETAL DEATHS	192167	142971	43387	5809	59631	29144	28353	2134	132536	113827	15034	3675
RATIO*	12.7	10.0	22.3	6.9	17.6	12.5	23.6	8.4	10.4	9.3	19.8	6.0
MALE:												
FETAL DEATHS	767	450	302	15	317	111	202	4	450	339	100	11
DEATHS UNDER 1 WEEK OF AGE	530	302	222	6	234	70	162	2	296	232	60	4
TOTAL	1297	752	524	21	551	181	364	6	746	571	160	15
LIVE BIRTHS AND FETAL DEATHS	98312	73251	22048	3015	30436	14911	14409	1116	67876	58340	7637	1899
RATIO*	13.2	10.3	23.8	7.0	18.1	12.1	25.3	5.4	11.0	9.8	21.0	7.9
FEMALE:												
FETAL DEATHS	691	428	251	12	303	121	175	7	388	307	76	5
DEATHS UNDER 1 WEEK OF AGE	447	249	191	7	197	63	129	5	250	186	62	2
TOTAL	1138	677	442	19	500	184	304	12	638	493	138	7
LIVE BIRTHS AND FETAL DEATHS	93855	69720	21341	2794	29195	14233	13944	1018	64660	55487	7397	1776
RATIO*	12.1	9.7	20.7	6.8	17.1	12.9	21.8	11.8	9.9	8.9	18.7	3.9

*PERINATAL MORTALITY RATIO IS 1,000 TIMES (FETAL DEATHS OF 20 WEEKS GESTATION AND OVER PLUS DEATHS UNDER 1 WEEK OF AGE) DIVIDED BY (LIVE BIRTHS PLUS FETAL DEATHS OF 20 WEEKS GESTATION AND OVER). SEE TABLE C FOR LIVE BIRTHS.

TABLE G. -- LEADING CAUSES OF INFANT DEATHS BY AGE: ILLINOIS, 1993

(Refers only to resident deaths. Excludes fetal deaths.)

Rank	Cause	9th Rev. No.[1]	Infant	Neonatal			Post-neonatal
			Under 1 year	Total	Under 7 days	7-27 days	28-364 days
	All causes		1,838	1,170	977	193	668
1.	Congenital anomalies	740-759	392	281	233	48	111
2.	Sudden infant death syndrome	798.0	298	32	5	27	266
3.	Disorders relating to short gestation and unspecified low birth weight	765	272	270	263	7	2
4.	Respiratory conditions of newborn	768-770	256	229	201	28	27
	a. Intrauterine hypoxia and birth asphyxia	768	(26)	(23)	(19)	(4)	(3)
	b. Respiratory distress syndrome	769	(109)	(102)	(91)	(11)	(7)
	c. Other	770	(121)	(104)	(91)	(13)	(17)
5.	Maternal complications of pregnancy	761	109	109	109	–	–
6.	Unintentional injuries	E800-E949	57	6	1	5	51
7.	Complications of placenta, cord and membranes	762	42	42	40	2	–
8.	Infections specific to the perinatal period	771	39	30	13	17	9
9.	Heart disease	393-398,402,404-429	29	17	9	8	12
10.	Perinatal disorders of digestive system	777	27	20	6	14	7
	All other causes		317	134	97	37	183

[1]Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE H. -- TEN LEADING CAUSES OF DEATHS AMONG WHITE AND NONWHITE RACES, ILLINOIS RESIDENTS: 1993

(RATES ARE PER 100,000 ESTIMATED POPULATION AS OF JULY 1, 1993)

WHITE				NONWHITE			
CAUSE	NUMBER	RATE	PERCENT	CAUSE	NUMBER	RATE	PERCENT
ALL CAUSES	89,063	930.0	100.0	ALL CAUSES	17,812	840.2	100.0
1. HEART DISEASE	30,682	320.4	34.4	1. HEART DISEASE	4,942	233.1	27.7
2. MALIGNANT NEOPLASMS	21,352	223.0	24.0	2. MALIGNANT NEOPLASMS	3,911	184.5	22.0
3. CEREBROVASCULAR DISEASE	6,341	66.2	7.1	3. HOMICIDE	960	45.3	5.4
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS	3,833	40.0	4.3	4. CEREBROVASCULAR DISEASE	950	44.8	5.3
5. PNEUMONIA AND INFLUENZA	3,429	35.8	3.9	5. UNINTENTIONAL INJURIES	871	41.1	4.9
6. UNINTENTIONAL INJURIES	2,846	29.7	3.2	6. HIV INFECTION	616	29.1	3.5
7. DIABETES MELLITUS	1,976	20.6	2.2	7. PNEUMONIA AND INFLUENZA	592	27.9	3.3
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	1,134	11.8	1.3	8. DIABETES MELLITUS	498	23.5	2.8
9. SUICIDE	1,013	10.6	1.1	9. CHRONIC OBSTRUCTIVE PULMONARY DISEASE & ALLIED CONDITIONS	479	22.6	2.7
10. CHRONIC OBSTRUCTIVE PULMONARY	895	9.3	1.0	10. CERTAIN PERINATAL CONDITIONS	426	20.1	2.4

TABLE I. -- COMPONENTS OF RESIDENT HEART DISEASE DEATHS, ILLINOIS 1993

AGE	HEART DISEASES TOTAL	CHRONIC RHEUMATIC	HYPERTENSIVE HEART	HYPERTENSIVE HEART AND RENAL	ISCHAEMIC HEART DISEASE					OTHER DISEASES OF ENDOCARDIUM	ALL OTHER FORMS
					TOTAL	ACUTE MYOCARDIAL INFARCTION	OTHER ACUTE AND SUBACUTE FORMS	ANGINA PECTORIS	CHRONIC ISCHEMIC		
ALL AGES	35,624	251	1,146	78	24,315	12,419	89	23	11,784	623	9,211
UNDER 1 YEAR. .	29	--	--	--	2	2	--	--	--	--	27
1 - 4 YEARS .	11	--	1	--	--	--	--	--	--	--	10
5 - 14 YEARS .	18	--	--	--	--	--	--	--	--	--	18
15 - 24 YEARS .	71	1	2	--	12	7	--	--	5	2	54
25 - 44 YEARS .	851	17	55	7	404	225	1	--	178	19	349
45 - 54 YEARS .	1,658	17	112	1	911	605	4	1	301	32	583
55 - 64 YEARS .	3,419	29	155	3	2,146	1,414	10	--	722	35	1,051
65 - 74 YEARS .	7,544	58	217	10	5,175	3,010	22	6	2,137	120	1,964
75 - 84 YEARS .	11,171	89	307	27	8,000	4,095	26	9	3,870	211	2,537
85 & OVER . . .	10,856	40	297	30	7,665	3,061	26	7	4,571	204	2,620

TABLE J. -- RESIDENT CANCER DEATHS BY SITE AND AGE, ILLINOIS 1993

AGE	TOTAL	LIP ORAL CAVITY AND PHARYNX	DIGESTIVE ORGANS & PERITONEUM	TRACHEA, BRONCHUS LUNG	OTHER SITES RESPIRATORY SYSTEM	BREAST	GENITAL ORGANS	URINARY ORGANS	OTHER & UNSPECIFIED SITES	LEUKEMIA	OTHER LYMPHATIC & HEMATOPOIETIC
ALL AGES	25,263	353	6,165	6,914	286	2,192	2,907	1,073	2,963	957	1,453
UNDER 1 YEAR. . . .	9	--	--	--	--	--	--	--	6	3	--
1 - 4 YEARS . . .	35	--	1	--	--	--	--	--	23	7	4
5 - 14 YEARS . . .	52	--	1	--	--	--	--	2	22	23	4
15 - 24 YEARS . . .	79	1	8	--	1	--	6	--	27	26	10
25 - 44 YEARS . . .	1,054	19	165	145	12	199	109	30	219	84	92
45 - 64 YEARS . . .	2,045	59	412	574	32	298	139	78	286	66	103
65 - 84 YEARS . . .	4,360	82	1,006	1,551	56	387	335	166	448	116	213
65 - 74 YEARS . . .	7,587	104	1,780	2,476	101	548	804	298	841	231	404
75 - 84 YEARS . . .	6,991	64	1,870	1,743	68	484	957	334	743	288	442
85 & OVER	3,051	24	922	425	16	276	557	167	348	135	181

TABLE K. -- RESIDENT DEATHS DUE TO CEREBROVASCULAR DISEASE, ILLINOIS 1993

AGE	TOTAL	TYPE OF VASCULAR LESION				
		SUBARACHNOID HEMORRHAGE	CEREBRAL HEMORRHAGE	CEREBRAL THROMBOSIS	CEREBRAL EMBOLISM	OTHER
ALL AGES .	7,291	303	1,143	937	13	4,895
UNDER 1 YEAR .	8	--	2	1	--	5
1 - 4 YEARS .	3	1	--	1	--	1
5 - 14 YEARS.	6	1	4	--	--	1
15 - 24 YEARS.	8	6	--	--	--	2
25 - 44 YEARS.	169	57	73	7	1	31
45 - 54 YEARS.	223	42	103	11	--	67
55 - 64 YEARS.	486	50	143	52	2	219
65 - 74 YEARS.	1,194	81	242	145	1	725
75 - 84 YEARS.	2,541	44	372	349	4	1,772
85 AND OVER. .	2,673	21	204	371	5	2,072

TABLE L. -- ACCIDENTAL DEATHS AMONG ILLINOIS RESIDENTS BY TYPE OF ACCIDENT AND AGE OF DECEDENT 1993

AGE	TOTAL	TRANSPORT ACCIDENTS													NON - TRANSPORT ACCIDENTS							
		MOTOR VEHICLE									OTHER TRANSPORT											
		COLLISION						NON-COLLISION														
		PEDESTRIAN	OTHER MOTOR VEHICLE	R. R. TRAIN	BICYCLE	FIXED OBJECT	OTHER COLLISION	RUNNING OFF ROAD	OTHER TRAFFIC	NON - TRAFFIC	OTHER VEHICLE	WATER TRANSPORT	AIRCRAFT	RAILWAY	POISONINGS	FALLS	FIRE AND EXPLOSION	FIREARMS	MECHANICAL SUFFOCATION	DROWNING	OTHER AND LATE EFFECTS	THERAPEUTIC AND NON - THERAPEUTIC COMPLICATIONS
NUMBER																						
ALL AGES	3717	257	525	39	26	257	4	164	253	33	3	32	15	44	624	534	149	36	178	129	303	112
UNDER 1 YEAR . . .	57	2	4	--	--	2	--	1	--	--	--	--	--	--	1	1	12	--	22	4	5	3
1 - 4 YEARS . . .	87	12	6	--	--	2	--	1	3	--	--	--	--	--	1	2	30	1	7	14	5	3
5 - 14 YEARS. . .	137	27	10	2	10	1	1	7	8	1	--	3	--	5	--	3	11	8	7	22	11	--
15 - 24 YEARS. . .	578	28	131	11	3	92	2	57	74	5	1	5	1	13	60	16	10	13	8	27	19	2
25 - 44 YEARS. . .	1250	77	181	16	7	90	--	64	85	15	--	15	10	16	432	56	31	6	16	33	90	10
45 - 54 YEARS. . .	351	27	61	2	--	21	--	12	21	7	--	2	1	3	89	32	9	2	14	5	35	8
55 - 64 YEARS. . .	258	22	35	3	1	19	--	8	18	1	1	3	2	2	16	49	8	2	9	6	34	19
65 - 74 YEARS. . .	306	27	39	1	2	13	--	10	19	--	1	2	1	4	10	72	10	2	27	8	30	28
75 - 84 YEARS. . .	384	26	49	3	2	12	--	2	17	3	--	1	--	--	14	141	17	2	30	6	39	20
85 & OVER.	309	9	9	1	1	5	1	2	8	1	--	1	--	1	1	162	11	--	38	4	35	19
RATE*																						
ALL AGES	31.8	2.2	4.5	0.3	0.2	2.2	0.0	1.4	2.2	0.3	0.0	0.3	0.1	0.4	5.3	4.6	1.3	0.3	1.5	1.1	2.6	1.0
UNDER 1 YEAR . . .	30.2	1.1	2.1	-0-	-0-	1.1	-0-	0.5	-0-	-0-	-0-	-0-	-0-	-0-	0.5	0.5	6.4	-0-	11.6	2.1	2.6	1.6
1 - 4 YEARS . . .	12.0	1.7	0.8	-0-	-0-	0.3	-0-	0.1	0.4	-0-	-0-	-0-	-0-	-0-	0.1	0.3	4.1	0.1	1.0	1.9	0.7	0.4
5 - 14 YEARS. . .	8.2	1.6	0.6	0.1	0.6	0.1	0.1	0.4	0.5	0.1	-0-	0.2	-0-	0.3	-0-	0.2	0.7	0.5	0.4	1.3	0.7	-0-
15 - 24 YEARS. . .	36.7	1.7	8.1	0.7	0.2	5.7	0.1	3.5	4.6	0.3	0.1	0.3	0.1	0.8	3.7	1.0	0.6	0.8	0.5	1.7	1.2	0.1
25 - 44 YEARS. . .	33.4	2.1	4.8	0.4	0.2	2.4	-0-	1.7	2.3	0.4	-0-	0.4	0.3	0.4	11.5	1.5	0.8	0.2	0.4	0.9	2.4	0.3
45 - 54 YEARS. . .	27.0	2.1	4.7	0.2	-0-	1.6	-0-	0.9	1.6	0.5	-0-	0.2	0.1	0.2	6.8	2.5	0.7	0.2	1.1	0.4	2.7	0.8
55 - 64 YEARS. . .	26.9	2.3	3.7	0.3	0.1	2.0	-0-	0.8	1.9	0.1	0.1	0.3	0.2	0.2	1.7	5.1	0.8	0.2	0.9	0.6	3.6	2.0
65 - 74 YEARS. . .	37.2	3.3	4.7	0.1	0.2	1.6	-0-	1.2	2.3	-0-	0.1	0.2	0.1	0.5	1.2	8.7	1.2	0.2	3.3	1.0	3.6	3.4
75 - 84 YEARS. . .	77.2	5.2	9.9	0.6	0.4	2.4	-0-	0.4	3.4	0.6	-0-	0.2	-0-	-0-	2.8	28.3	3.4	0.4	6.0	1.2	7.8	4.0
85 & OVER.	196.2	5.7	5.7	0.6	0.6	3.2	0.6	1.3	5.1	0.6	-0-	0.6	-0-	0.6	0.6	102.9	7.0	-0-	24.1	2.5	22.2	12.1

* DEATHS PER 100,000 POPULATION

TABLE M. -- ACCIDENTAL DEATHS OCCURRING IN ILLINOIS BY TYPE OF ACCIDENT AND PLACE WHERE ACCIDENT OCCURRED BY POPULATION CLASS: 1993

POPULATION CLASS	ALL ACCIDENTS	MOTOR VEHICLE				NON-MOTOR VEHICLE						
		MOTOR TOTAL	PEDES-TRIAN	OTHER VEHICLE	OTHER	OCCU-PATIONAL	HOME			PUBLIC		
							FIRE AND EXPLOSION	FALLS	OTHER	DROWNING	FALLS	OTHER
NUMBER:												
ALL ACCIDENTS.	3453	1649	265	594	790	131	148	263	635	88	120	421
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	929	249	97	68	84	29	58	68	327	12	44	142
100,000 - 499,999.	107	47	12	23	12	2	2	21	16	5	6	8
50,000 - 99,999.	188	72	18	32	22	8	6	25	37	3	8	29
25,000 - 49,999.	245	98	24	35	39	9	12	32	60	7	6	21
RURAL.	821	477	51	207	219	32	33	57	121	28	11	62
NONMETROPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	37	13	1	2	10	2	6	--	4	2	1	9
RURAL.	581	390	23	141	226	32	19	29	43	16	9	43
PLACE UNKNOWN (1).	545	303	39	86	178	17	10	31	27	15	35	107
RATE PER 100,000 POPULATION:												
ALL ACCIDENTS.	29.5	14.1	2.3	5.1	6.8	1.1	1.2	2.2	5.4	0.8	1.0	3.6
METROPOLITAN COUNTIES:												
CITIES												
CHICAGO.	33.0	8.9	3.4	2.4	3.0	1.0	2.1	2.4	11.6	0.4	1.6	5.0
100,000 - 499,999.	22.6	9.9	2.5	4.9	2.5	*	*	4.4	3.4	*	*	*
50,000 - 99,999.	15.4	5.9	1.5	2.6	1.8	*	*	2.1	3.0	*	*	2.4
25,000 - 49,999.	15.5	6.2	1.5	2.2	2.5	*	0.8	2.0	3.8	*	*	1.3
RURAL.	38.3	22.3	2.4	9.7	10.2	1.5	1.5	2.7	5.6	1.3	0.5	2.9
NONMETROPOLITAN COUNTIES:												
CITIES												
25,000 - 49,999.	23.2	8.1	*	*	6.3	*	*	-0-	*	*	*	*
RURAL.	40.2	27.0	1.6	9.8	15.7	2.2	1.3	2.0	3.0	1.1	*	3.0

(1) THESE ARE DEATHS OCCURRING IN ILLINOIS WITH PLACE OF INJURY EITHER NOT STATED OR REPORTED AS OUT-OF-STATE.

TABLE N. -- DEATHS AND DEATH RATES FROM THE PRINCIPAL DISEASES AFFECTING THE RESPIRATORY SYSTEM, ILLINOIS: 1950, 1960, 1970, 1980, 1985, 1990 and 1993

CAUSE OF DEATH	ICD-9* NUMBER	NUMBER OF DEATHS							DEATHS PER 100,000 POPULATION						
		1993	1990	1985	1980	1970	1960	1950	1993	1990	1985	1980	1970	1960	1950
Tuberculosis of respiratory system	010-012	61	61	49	97	215	579	1,950	0.5	0.5	0.4	0.8	1.9	5.7	22.3
Cancer of respiratory system (Total) ...	160-165	7,200	6,767	6,318	5,570	3,922	2,602	1,499	61.6	59.2	55.4	48.7	35.3	25.8	17.2
a. Bronchus, trachea and lung, primary	(162)	(6,914)	(6,525)	(6,074)	(5,337)	(3,672)	(1,106)	(580)	(59.1)	(57.1)	(53.3)	(46.7)	(33.0)	(11.0)	(6.6)
Asthma	493	277	248	177	149	124	305	228	2.4	2.2	1.6	1.3	1.1	3.0	2.6
Acute upper respiratory	460-465	13	9	11	22	29	38	70	0.1	0.1	0.1	0.2	0.3	0.4	0.8
Influenza	487	23	93	75	104	97	170	126	0.2	0.8	0.7	0.9	0.9	1.7	1.4
Pneumonia	480-486	3,998	3,864	3,201	2,445	3,360	4,256	2,483	34.2	33.8	28.1	21.4	30.2	42.2	28.4
Bronchitis, acute and chronic	466, 490-491	175	186	208	226	655	182	163	1.5	1.6	1.8	2.0	5.9	1.8	1.9
Bronchiectasis	494	32	37	33	33	60	104	98	0.3	0.3	0.3	0.3	0.5	1.0	1.1
Emphysema	492	867	808	691	760	1,199	467	63	7.4	7.1	6.1	6.6	10.8	4.6	0.7
Other respiratory	470-478 495-519	4,278	3,820	3,344	2,142	485	308	235	36.6	33.4	29.3	18.7	4.4	3.1	2.7
a. Chronic obstructive lung disease, NEC	(496)	(2,984)	(2,560)	(2,256)	(1,430)	(NA)	(NA)	(NA)	(25.5)	(22.4)	(19.8)	(12.5)	(NA)	(NA)	(NA)

NA Not available

*Numbers after causes of death are category numbers of the 9th Revision International Classification of Diseases. For 1970, causes are classified according to the 8th Revision; prior to 1970, according to the 7th Revision.

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	106,875	2,139	400	1,741	7,054	17,425	52,779	25,337
WHITE	89,063	1,196	264	1,036	4,360	13,097	45,883	23,247
NONWHITE	17,812	943	136	705	2,694	4,328	6,916	2,090
1. HEART DISEASE	35,624	40	16	71	851	5,075	18,715	10,856
WHITE	30,682	27	10	35	525	3,733	16,320	10,032
NONWHITE	4,942	13	6	36	326	1,342	2,395	824
A. ISCHEMIC	24,315	2	--	12	404	3,057	13,175	7,665
WHITE	21,836	1	--	7	298	2,514	11,873	7,143
NONWHITE	2,479	1	--	5	106	543	1,302	522
B. OTHER	11,309	38	16	59	447	2,018	5,540	3,191
WHITE	8,846	26	10	28	227	1,219	4,447	2,889
NONWHITE	2,463	12	6	31	220	799	1,093	302
2. MALIGNANT NEOPLASMS	25,263	44	52	79	1,054	6,405	14,578	3,051
WHITE	21,352	41	44	62	780	5,081	12,620	2,724
NONWHITE	3,911	3	8	17	274	1,324	1,958	327
3. CEREBROVASCULAR DISEASE	7,291	11	6	8	169	689	3,735	2,673
WHITE	6,341	10	1	6	93	475	3,256	2,500
NONWHITE	950	1	5	2	76	214	479	173
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS	4,312	8	14	19	72	592	2,848	759
WHITE	3,833	4	3	5	26	470	2,618	707
NONWHITE	479	4	11	14	46	122	230	52
5. PNEUMONIA AND INFLUENZA	4,021	34	7	16	136	252	1,735	1,841
WHITE	3,429	16	6	9	63	183	1,470	1,682
NONWHITE	592	18	1	7	73	69	265	159
6. UNINTENTIONAL INJURIES	3,717	144	137	578	1,250	609	690	309
WHITE	2,846	75	91	481	868	447	599	285
NONWHITE	871	69	46	97	382	162	91	24
A. MOTOR VEHICLE	1,558	33	67	403	535	258	225	37
WHITE	1,304	20	44	355	442	210	199	34
NONWHITE	254	13	23	48	93	48	26	3
B. OTHER	2,159	111	70	175	715	351	465	272
WHITE	1,542	55	47	126	426	237	400	251
NONWHITE	617	56	23	49	289	114	65	21
7. DIABETES MELLITUS	2,474	--	--	5	110	497	1,430	432
WHITE	1,976	--	--	2	72	347	1,174	381
NONWHITE	498	--	--	3	38	150	256	51
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS	1,483	5	--	4	44	183	795	452
WHITE	1,134	3	--	3	12	100	615	401
NONWHITE	349	2	--	1	32	83	180	51
9. HIV INFECTION	1,439	4	4	29	1,047	328	29	--
WHITE	823	1	3	9	580	209	21	--
NONWHITE	616	3	1	20	467	117	8	--
10. HOMICIDE	1,435	45	47	560	578	141	56	10
WHITE	475	17	17	143	196	67	28	7
NONWHITE	960	28	30	417	380	74	28	3
11. CIRRHOSIS OF LIVER	1,150	--	--	2	268	450	397	33
WHITE	895	--	--	1	167	346	348	33
NONWHITE	255	--	--	1	101	104	49	--
12. SUICIDE	1,149	--	12	167	484	277	203	26
WHITE	1,013	--	12	137	388	253	198	25
NONWHITE	136	--	--	30	76	24	5	1

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	28,314	919	137	693	3,177	5,559	12,871	4,958
WHITE. .	15,560	264	42	226	1,204	2,426	7,919	3,479
NONWHITE	12,754	655	95	467	1,973	3,133	4,952	1,479
1. HEART DISEASE.	9,137	7	7	30	317	1,715	4,884	2,197
WHITE. .	5,531	2	3	5	92	725	3,097	1,607
NONWHITE	3,606	5	4	25	225	990	1,787	590
A. ISCHEMIC.	5,443	--	--	4	106	725	3,030	1,578
WHITE. .	3,745	--	--	1	39	377	2,120	1,208
NONWHITE	1,698	--	--	3	67	348	910	370
B. OTHER	3,694	7	7	28	211	990	1,834	619
WHITE. .	1,786	2	3	4	53	348	977	399
NONWHITE	1,908	5	4	22	158	642	857	220
2. MALIGNANT NEOPLASMS. . . .	6,176	8	15	21	328	1,694	3,452	658
WHITE. .	3,422	6	11	13	137	751	2,074	430
NONWHITE	2,754	2	4	8	191	943	1,378	228
3. CEREBROVASCULAR DISEASE. .	1,577	2	5	--	74	235	835	426
WHITE. .	940	2	--	--	22	87	514	315
NONWHITE	637	--	5	--	52	148	321	111
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	883	4	9	12	40	143	548	127
WHITE. .	538	3	--	2	3	59	377	94
NONWHITE	345	1	9	10	37	84	171	33
5. PNEUMONIA AND INFLUENZA. .	1,089	21	2	6	82	91	454	413
WHITE. .	618	5	2	--	24	45	250	292
NONWHITE	451	16	--	6	58	46	204	121
6. UNINTENTIONAL INJURIES . .	1,087	69	36	125	469	190	155	43
WHITE. .	478	14	8	69	194	73	88	32
NONWHITE	609	55	28	56	275	117	67	11
A. MOTOR VEHICLE	312	12	22	58	109	52	53	8
WHITE. .	168	4	7	33	65	22	31	6
NONWHITE	144	8	15	23	44	30	22	2
B. OTHER	775	57	14	69	360	138	102	35
WHITE. .	310	10	1	36	129	51	57	26
NONWHITE	465	47	13	33	231	87	45	9
7. DIABETES MELLITUS.	716	--	--	1	44	182	397	92
WHITE. .	387	--	--	--	16	78	233	60
NONWHITE	329	--	--	1	28	104	164	32
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	443	2	--	1	27	86	243	84
WHITE. .	199	--	--	--	6	26	117	50
NONWHITE	244	2	--	1	21	60	126	34
9. HIV INFECTION.	961	4	3	19	690	230	15	--
WHITE. .	482	1	2	3	334	132	10	--
NONWHITE	479	3	1	16	356	98	5	--
10. HOMICIDE	879	25	29	389	343	79	30	4
WHITE. .	192	3	4	79	68	26	10	2
NONWHITE	687	22	25	290	275	53	20	2
11. CIRRHOSIS OF LIVER	461	--	--	2	152	193	108	6
WHITE. .	258	--	--	1	67	110	74	6
NONWHITE	203	--	--	1	85	83	34	--
12. SUICIDE.	260	--	3	40	120	66	26	5
WHITE. .	173	--	3	23	69	51	23	4
NONWHITE	87	--	--	17	51	15	3	1

TABLE 0. -- THE TWELVE LEADING CAUSES OF DEATH BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993--CONTINUED

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	78,561	1,220	283	1,048	3,877	11,886	39,908	20,379
WHITE. .	73,503	932	222	810	3,156	10,671	37,944	19,768
NONWHITE	5,058	288	41	238	721	1,195	1,964	611
1. HEART DISEASE.	28,487	33	9	41	534	3,360	13,851	8,659
WHITE. .	25,151	25	7	30	433	3,008	13,223	8,425
NONWHITE	1,336	8	2	11	101	352	628	234
A. ISCHEMIC.	18,872	2	--	8	298	2,332	10,145	6,087
WHITE. .	18,091	1	--	6	259	2,137	9,753	5,935
NONWHITE	781	1	--	2	39	195	392	152
B. OTHER	7,615	31	9	33	236	1,028	3,706	2,572
WHITE. .	7,060	24	7	24	174	871	3,470	2,490
NONWHITE	555	7	2	9	62	157	236	82
2. MALIGNANT NEOPLASMS. . . .	19,087	36	37	58	726	4,711	11,126	2,393
WHITE. .	17,930	35	33	49	643	4,330	10,548	2,294
NONWHITE	1,157	1	4	9	83	381	580	99
3. CEREBROVASCULAR DISEASE. .	5,714	9	1	8	95	454	2,900	2,247
WHITE. .	5,401	8	1	6	71	388	2,742	2,185
NONWHITE	313	1	--	2	24	66	158	62
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	3,429	4	5	7	32	449	2,300	632
WHITE. .	3,295	1	3	3	23	411	2,241	613
NONWHITE	134	3	2	4	9	38	59	19
5. PNEUMONIA AND INFLUENZA. .	2,952	13	5	10	54	161	1,281	1,428
WHITE. .	2,811	11	4	9	39	138	1,220	1,390
NONWHITE	141	2	1	1	15	23	61	38
6. UNINTENTIONAL INJURIES . .	2,630	75	101	453	781	419	535	266
WHITE. .	2,368	61	83	412	674	374	511	253
NONWHITE	262	14	18	41	107	45	24	13
A. MOTOR VEHICLE	1,248	21	45	347	428	206	172	29
WHITE. .	1,136	16	37	322	377	188	168	28
NONWHITE	110	5	8	25	49	18	4	1
B. OTHER	1,384	54	56	106	355	213	363	237
WHITE. .	1,232	45	46	90	297	186	343	225
NONWHITE	152	9	10	16	58	27	20	12
7. DIABETES MELLITUS.	1,758	--	--	4	66	315	1,033	340
WHITE. .	1,589	--	--	2	56	269	941	321
NONWHITE	169	--	--	2	10	46	92	19
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	1,040	3	--	3	17	97	552	368
WHITE. .	935	3	--	3	6	74	498	351
NONWHITE	105	--	--	--	11	23	54	17
9. HIV INFECTION.	478	--	1	10	357	96	14	--
WHITE. .	341	--	1	6	246	77	11	--
NONWHITE	137	--	--	4	111	19	3	--
10. HOMICIDE	556	20	18	191	233	62	26	6
WHITE. .	283	14	13	64	128	41	18	5
NONWHITE	273	6	5	127	105	21	8	1
11. CIRRHOSIS OF LIVER	689	--	--	--	116	257	289	27
WHITE. .	637	--	--	--	100	236	274	27
NONWHITE	52	--	--	--	16	21	15	--
12. SUICIDE.	889	--	9	127	344	211	177	21
WHITE. .	840	--	9	114	319	202	175	21
NONWHITE	49	--	--	13	25	9	2	--

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1993)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
ILLINOIS, ALL CAUSES	913.7	234.2	23.8	107.4	188.3	772.1	3,995.4	16,087.0
WHITE. .	930.0	169.9	20.2	81.6	141.6	690.6	3,895.9	16,256.6
NONWHITE	840.2	450.5	36.5	200.7	403.3	1,201.2	4,809.5	14,413.8
1. HEART DISEASE.	304.6	4.4	1.0	4.4	22.7	224.9	1,416.7	6,892.7
WHITE. .	320.4	3.8	0.8	2.8	17.1	196.8	1,388.3	7,015.4
NONWHITE	233.1	6.2	*	10.2	48.8	372.5	1,685.5	5,682.8
A. ISCHEMIC.	207.9	*	-0-	0.7	10.8	135.5	997.4	4,868.7
WHITE. .	228.0	*	-0-	*	9.7	132.6	1,008.6	4,995.1
NONWHITE	116.9	*	-0-	*	15.9	150.7	905.4	3,600.0
B. OTHER	96.7	4.2	1.0	3.6	11.9	89.4	419.4	2,026.0
WHITE. .	92.4	3.7	0.8	2.2	7.4	84.3	377.8	2,020.3
NONWHITE	116.2	5.7	*	8.8	32.9	221.8	760.1	2,082.8
2. MALIGNANT NEOPLASMS. . . .	216.0	4.8	3.1	4.9	28.1	283.8	1,103.6	1,937.1
WHITE. .	223.0	5.8	3.4	4.9	25.3	287.9	1,072.0	1,904.9
NONWHITE	184.5	*	*	4.8	41.0	367.5	1,381.6	2,255.2
3. CEREBROVASCULAR DISEASE. .	62.3	1.2	*	*	4.5	30.5	282.7	1,697.1
WHITE. .	66.2	1.4	*	*	3.0	25.0	278.6	1,748.3
NONWHITE	44.8	*	*	*	11.4	59.4	333.1	1,193.1
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	36.9	*	0.8	1.2	1.9	26.2	215.6	481.9
WHITE. .	40.0	*	*	*	0.8	24.8	222.4	494.4
NONWHITE	22.6	*	3.0	4.0	6.9	33.9	159.9	358.6
5. PNEUMONIA AND INFLUENZA. .	34.4	3.7	*	1.0	3.6	11.2	131.3	1,168.9
WHITE. .	35.8	2.3	*	*	2.0	9.6	124.9	1,176.2
NONWHITE	27.9	8.6	*	*	10.9	19.2	184.3	1,096.6
6. UNINTENTIONAL INJURIES . .	31.8	15.8	8.2	35.7	33.4	27.0	52.2	196.2
WHITE. .	29.7	10.7	7.0	37.9	28.2	23.6	50.9	199.3
NONWHITE	41.1	33.0	12.3	27.6	57.2	45.0	63.3	165.5
A. MOTOR VEHICLE	13.3	3.6	4.0	24.9	14.3	11.4	17.0	23.5
WHITE. .	13.6	2.8	3.4	28.0	14.4	11.1	16.9	23.8
NONWHITE	12.0	6.2	6.2	13.7	13.9	13.3	18.1	*
B. OTHER	18.5	12.2	4.2	10.8	19.1	15.6	35.2	172.7
WHITE. .	16.1	7.8	3.6	9.9	13.8	12.5	34.0	175.5
NONWHITE	29.1	26.8	6.2	13.9	43.3	31.6	45.2	144.8
7. DIABETES MELLITUS.	21.2	-0-	-0-	*	2.9	22.0	108.3	274.3
WHITE. .	20.6	-0-	-0-	*	2.3	18.3	99.7	266.4
NONWHITE	23.5	-0-	-0-	*	5.7	41.6	178.0	351.7
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	12.7	*	-0-	*	1.2	8.1	60.2	287.0
WHITE. .	11.8	*	-0-	*	0.4	5.3	52.2	280.4
NONWHITE	16.5	*	-0-	*	4.8	23.0	125.2	351.7
9. HIV INFECTION.	12.3	*	*	1.8	27.9	14.4	2.2	-0-
WHITE. .	8.6	*	*	*	18.8	11.0	1.8	-0-
NONWHITE	29.1	*	*	5.7	69.9	32.5	*	-0-
10. HOMICIDE	12.3	4.9	2.8	34.5	15.4	6.2	4.2	6.3
WHITE. .	5.0	2.4	1.3	11.3	6.4	3.5	2.4	*
NONWHITE	45.3	13.4	8.0	118.7	56.9	20.5	19.5	*
11. CIRRHOSIS OF LIVER	9.8	-0-	-0-	*	7.2	19.9	30.1	21.0
WHITE. .	9.3	-0-	-0-	*	5.4	18.2	29.6	23.1
NONWHITE	12.0	-0-	-0-	*	15.1	28.9	34.1	-0-
12. SUICIDE.	9.8	-0-	0.7	10.3	12.4	12.3	15.4	16.5
WHITE. .	10.6	-0-	0.9	10.8	12.6	13.3	16.8	17.5
NONWHITE	6.4	-0-	-0-	8.5	11.4	6.7	*	*

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993--CONTINUED

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1993)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
CHICAGO, ALL CAUSES.	1,006.4	359.1	34.0	173.0	340.6	1,128.9	4,354.2	15,024.2
WHITE. .	990.3	204.7	22.0	111.2	218.7	876.1	4,019.8	14,741.5
NONWHITE	1,026.7	516.2	44.9	238.8	516.4	1,447.8	5,022.3	15,734.0
1. HEART DISEASE.	324.8	*	*	7.5	34.0	347.7	1,845.5	8,857.6
WHITE. .	352.0	*	*	*	16.7	281.8	1,572.1	8,809.3
NONWHITE	290.3	*	*	12.7	58.9	457.5	1,782.1	8,276.6
A. ISCHEMIC.	193.5	-0-	-0-	*	11.4	147.0	1,025.0	4,781.8
WHITE. .	238.4	-0-	-0-	*	7.1	136.2	1,076.1	5,118.6
NONWHITE	136.7	-0-	-0-	*	17.5	160.8	922.9	3,936.2
B. OTHER	131.3	*	*	6.5	22.6	200.7	820.4	1,875.8
WHITE. .	113.7	*	*	*	9.6	125.7	695.9	1,690.7
NONWHITE	153.6	*	*	11.2	41.4	296.7	889.2	2,340.4
2. MALIGNANT NEOPLASMS. . . .	219.5	*	3.7	5.2	35.2	343.4	1,167.8	1,993.9
WHITE. .	217.8	*	5.8	6.4	24.9	271.2	1,052.8	1,822.0
NONWHITE	221.7	*	*	*	50.0	435.8	1,397.6	2,425.5
3. CEREBROVASCULAR DISEASE. .	56.1	*	*	-0-	7.9	47.6	282.5	1,290.9
WHITE. .	59.8	*	-0-	-0-	4.0	31.4	280.9	1,334.7
NONWHITE	51.3	-0-	*	-0-	13.8	88.4	325.6	1,180.9
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	31.4	*	*	3.0	4.3	29.0	185.4	384.8
WHITE. .	34.2	*	-0-	*	*	21.3	191.4	398.3
NONWHITE	27.8	*	*	5.1	9.7	38.8	173.4	351.1
5. PNEUMONIA AND INFLUENZA. .	38.0	8.2	*	*	8.8	18.4	153.6	1,251.5
WHITE. .	39.3	*	*	-0-	4.4	16.3	128.9	1,237.3
NONWHITE	36.3	12.6	-0-	*	15.2	21.3	206.9	1,287.2
6. UNINTENTIONAL INJURIES . .	38.6	27.0	8.9	31.2	50.3	38.5	52.4	130.3
WHITE. .	30.4	10.9	*	33.9	35.2	26.4	44.7	135.6
NONWHITE	49.0	43.3	13.2	28.4	72.0	54.1	68.0	117.0
A. MOTOR VEHICLE	11.1	4.7	5.5	14.0	11.7	10.5	17.9	*
WHITE. .	10.7	*	*	16.2	11.8	7.8	15.7	*
NONWHITE	11.6	*	7.1	11.7	11.5	13.9	22.3	*
B. OTHER	27.5	22.3	3.5	17.2	38.6	28.0	34.5	108.1
WHITE. .	19.7	7.8	*	17.7	23.4	18.4	28.9	110.2
NONWHITE	37.4	37.0	6.1	16.7	60.5	40.2	45.6	*
7. DIABETES MELLITUS.	25.4	-0-	-0-	*	4.7	36.9	134.3	278.8
WHITE. .	24.6	-0-	-0-	-0-	2.9	28.2	118.3	254.2
NONWHITE	28.5	-0-	-0-	*	7.3	48.1	166.3	340.4
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	15.7	*	-0-	*	2.9	17.4	82.2	254.5
WHITE. .	12.7	-0-	-0-	-0-	*	9.4	59.4	211.9
NONWHITE	19.6	*	-0-	*	5.5	27.7	127.8	381.7
9. HIV INFECTION.	34.2	*	*	4.7	74.0	46.6	5.1	-0-
WHITE. .	30.7	*	*	*	60.7	47.7	5.1	-0-
NONWHITE	38.6	*	*	8.1	93.2	45.3	*	-0-
10. HOMICIDE	31.2	9.8	7.2	92.1	36.8	16.0	10.1	*
WHITE. .	12.2	*	*	38.9	12.4	9.4	5.1	*
NONWHITE	55.3	17.3	11.8	147.1	72.0	24.5	20.3	*
11. CIRRHOSIS OF LIVER	16.4	-0-	-0-	*	16.3	39.1	36.5	*
WHITE. .	16.4	-0-	-0-	*	12.2	39.7	37.6	*
NONWHITE	16.3	-0-	-0-	*	22.2	38.4	34.5	-0-
12. SUICIDE.	9.2	-0-	*	10.0	12.9	13.4	8.8	*
WHITE. .	11.0	-0-	*	11.3	12.5	18.4	11.7	*
NONWHITE	7.0	-0-	-0-	8.6	13.3	6.9	*	*

TABLE P. -- RATES FOR THE TWELVE LEADING CAUSES OF DEATH, BY AGE AND RACE AMONG RESIDENTS OF ILLINOIS, CHICAGO, AND DOWNSTATE 1993--CONTINUED

(RATES PER 100,000 ESTIMATED POPULATION IN EACH GROUP AS OF JULY 1, 1993)

CAUSE AND RACE	ALL AGES	0-4 YEARS	5-14 YEARS	15-24 YEARS	25-44 YEARS	45-64 YEARS	65-84 YEARS	85 AND OVER
DOWNSTATE, ALL CAUSES.	884.3	122.7	13.6	56.7	92.0	452.2	2,748.7	16,368.7
WHITE. .	918.1	162.1	19.9	76.0	124.8	658.8	3,871.0	16,556.1
NONWHITE	576.2	349.5	25.4	154.4	252.2	830.4	4,345.1	11,980.4
1. HEART DISEASE.	298.2	3.3	*	2.2	12.7	128.1	954.0	6,955.0
WHITE. .	314.2	4.3	*	2.8	17.1	185.7	1,349.0	7,056.1
NONWHITE	152.2	*	*	7.1	35.3	244.6	1,389.4	4,588.2
A. ISCHEMIC.	212.4	*	-0-	*	7.1	88.9	698.7	4,889.2
WHITE. .	226.0	*	-0-	*	10.2	131.9	995.0	4,970.7
NONWHITE	89.0	*	-0-	*	13.6	135.5	867.3	2,980.4
B. OTHER	85.7	3.1	*	1.8	5.6	39.2	255.3	2,065.9
WHITE. .	88.2	4.2	*	2.3	6.9	53.8	354.0	2,085.4
NONWHITE	63.2	*	*	*	21.7	109.1	522.1	1,607.8
2. MALIGNANT NEOPLASMS. . . .	214.9	3.6	1.9	3.1	17.2	179.5	766.3	1,922.1
WHITE. .	224.0	6.1	3.0	4.6	25.4	267.3	1,075.9	1,921.3
NONWHITE	131.8	*	*	*	29.0	264.8	1,283.2	1,941.2
3. CEREBROVASCULAR DISEASE. .	64.3	*	*	*	2.3	17.3	199.7	1,804.8
WHITE. .	67.5	*	*	*	2.8	24.0	279.7	1,830.0
NONWHITE	35.7	*	-0-	*	8.4	45.9	349.6	1,215.7
4. CHRONIC OBSTRUCTIVE PULMONARY DISEASES & ALLIED CONDITIONS.	38.6	*	*	*	0.8	17.1	158.4	507.6
WHITE. .	41.2	*	*	*	0.9	25.4	228.6	513.4
NONWHITE	15.3	*	*	*	*	26.4	130.5	372.5
5. PNEUMONIA AND INFLUENZA. .	33.2	1.3	*	0.5	1.3	6.1	88.2	1,147.0
WHITE. .	35.1	1.9	*	*	1.5	8.5	124.5	1,164.2
NONWHITE	16.1	*	*	*	5.2	16.0	135.0	745.1
6. UNINTENTIONAL INJURIES . .	29.6	7.5	5.2	24.5	18.5	16.0	36.8	213.7
WHITE. .	29.6	10.6	7.4	38.6	26.7	23.1	52.1	211.9
NONWHITE	29.8	17.0	11.2	28.6	37.4	31.3	53.1	254.9
A. MOTOR VEHICLE	14.0	2.1	2.3	18.8	10.1	7.9	11.8	23.3
WHITE. .	14.2	2.8	3.3	30.2	14.9	11.6	17.1	23.5
NONWHITE	12.5	*	*	16.2	17.1	12.5	*	*
B. OTHER	15.6	5.4	2.9	5.7	8.4	8.1	25.0	190.4
WHITE. .	15.4	7.8	4.1	8.4	11.7	11.5	35.0	188.4
NONWHITE	17.3	*	6.2	10.4	20.3	18.8	44.2	235.3
7. DIABETES MELLITUS.	19.8	-0-	-0-	*	1.6	12.0	71.1	273.1
WHITE. .	19.8	-0-	-0-	*	2.2	16.6	96.0	268.8
NONWHITE	19.3	-0-	-0-	*	3.5	32.0	203.5	372.5
8. NEPHRITIS, NEPHROTIC SYNDROME AND NEPHROSIS . .	11.7	*	-0-	*	0.4	3.7	38.0	295.6
WHITE. .	11.7	*	-0-	*	*	4.6	50.8	294.0
NONWHITE	12.0	-0-	-0-	-0-	3.8	16.0	119.5	333.3
9. HIV INFECTION.	5.4	-0-	*	0.5	8.5	3.7	1.0	-0-
WHITE. .	4.3	-0-	*	*	9.7	4.8	1.1	-0-
NONWHITE	15.6	-0-	-0-	*	38.8	13.2	*	-0-
10. HOMICIDE	6.3	2.0	0.9	10.3	5.5	2.4	1.8	*
WHITE. .	3.5	2.4	1.2	6.0	5.1	2.5	1.8	*
NONWHITE	31.1	*	*	82.4	36.7	14.6	*	*
11. CIRRHOSIS OF LIVER	7.8	-0-	-0-	-0-	2.8	9.8	19.9	21.7
WHITE. .	8.0	-0-	-0-	-0-	4.0	14.6	28.0	22.6
NONWHITE	5.9	-0-	-0-	-0-	5.6	14.6	33.2	-0-
12. SUICIDE.	10.0	-0-	*	6.9	8.2	8.0	12.2	16.9
WHITE. .	10.5	-0-	*	10.7	12.6	12.5	17.9	17.6
NONWHITE	5.6	-0-	-0-	8.4	8.7	*	*	-0-

TABLE Q. -- LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS, ILLINOIS RESIDENTS: 1993

(For ages under 1 year, see Table G)

Age 1 - 4 years

Rank	Cause	9th Rev. Number [1]	Number
	All causes		301
1.	Unintentional injuries	E800-E949	87
	a. Motor vehicle	E810-E825	(24)
	b. All other	E800-E807, E826-E949	(63)
2.	Malignant neoplasms	140-208	35
3.	Congenital anomalies	740-759	34
4.	Homicide	E960-E978	26
5.	Heart disease	393-398, 402, 404-429	11
5.	Pneumonia and influenza	480-487	11
7.	Infantile cerebral palsy	343	10
8.	Certain conditions originating in the perinatal period	760-779	6
9.	Chronic obstructive pulmonary diseases and allied conditions	490-496	5
9.	Septicemia	038	5

Age 5 - 14 years

	All causes		400
1.	Unintentional injuries	E800-E949	137
	a. Motor vehicle	E810-E825	(67)
	b. All other	E800-E807, E826-E949	(70)
2.	Malignant neoplasms	140-208	52
3.	Homicide	E960-E978	47
4.	Congenital anomalies	740-759	19
5.	Heart disease	393-398, 402, 404-429	16
6.	Chronic obstructive pulmonary diseases and allied conditions	490-496	14
7.	Suicide	E950-E959	12
8.	Infantile cerebral palsy	343	11
9.	Pneumonia and influenza	480-487	7
10.	Anemias	280-285	6
10.	Cerebrovascular disease	430-438	6

Age 15 - 24 years

	All causes		1,741
1.	Unintentional injuries	E800-E949	578
	a. Motor vehicle	E810-E825	(403)
	b. All other	E800-E807, E826-E949	(175)
2.	Homicide	E960-E978	560
3.	Suicide	E950-E959	167
4.	Malignant neoplasms	140-208	79
5.	Heart disease	393-398, 402, 404-429	71
6.	Human immunodeficiency virus infection	042-044	29
7.	Injury undetermined whether accidentally or purposely inflicted	E980-E989	28
8.	Congenital anomalies	740-759	26
9.	Chronic obstructive pulmonary diseases and allied conditions	490-496	19
10.	Pneumonia and influenza	480-487	16

TABLE Q. -- LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS, ILLINOIS RESIDENTS: 1993-- CONTINUED

(For ages under 1 year, see Table G)

Age 25 - 44 years

Rank	Cause	9th Rev. Number [1]	Number
	All causes		7,054
1.	Unintentional injuries	E800-E949	1,250
	a. Motor vehicle	E810-E825	(535)
	b. All other	E800-E807, E826-E949	(715)
2.	Malignant neoplasms	140-208	1,054
3.	Human immunodeficiency virus infection	042-044	1,047
4.	Heart disease	393-398, 402, 404-429	851
5.	Homicide	E960-E978	576
6.	Suicide	E950-E959	464
7.	Chronic liver disease and cirrhosis	571	268
8.	Cerebrovascular disease	430-438	169
9.	Pneumonia and influenza	480-487	136
10.	Diabetes mellitus	250	110

Age 45 - 64 years

	All causes		17,425
1.	Malignant neoplasms	140-208	6,405
2.	Heart disease	393-398, 402, 404-429	5,075
3.	Cerebrovascular disease	430-438	689
4.	Unintentional injuries	E800-E949	609
	a. Motor vehicle	E810-E825	(258)
	b. All other	E800-E807, E826-E949	(351)
5.	Chronic obstructive pulmonary diseases and allied conditions	490-496	592
6.	Diabetes mellitus	250	497
7.	Chronic liver disease and cirrhosis	571	450
8.	Human immunodeficiency virus infection	042-044	326
9.	Suicide	E950-E959	277
10.	Pneumonia and influenza	480-487	252

Age 65 years and over

	All causes		78,116
1.	Heart disease	393-398, 402, 404-429	29,571
2.	Malignant neoplasms	140-208	17,629
3.	Cerebrovascular disease	430-438	6,408
4.	Chronic obstructive pulmonary diseases and allied conditions	490-496	3,607
5.	Pneumonia and influenza	480-487	3,576
6.	Diabetes mellitus	250	1,862
7.	Nephritis, nephrotic syndrome and nephrosis	580-589	1,247
8.	Unintentional injuries	E800-E949	999
	a. Motor vehicle	E800-E807, E826-E949	(737)
9.	Septicemia	038	922
10.	Alzheimer's disease	331.0	867

[1]Numbers are category numbers of the Ninth Revision International Classification of Diseases (ICD-9).

TABLE R. -- MARRIAGES, DIVORCES AND ANNULMENTS OCCURRING IN ILLINOIS
1958 TO 1993

(Rates per 1,000 estimated population)

Year	Marriages		Divorces and Annulments			
	Number	Rate	Total	Rate	Divorces	Annulments
1958	83,400	8.4	20,870	2.1	20,719	151
1959	87,281	8.7	22,700	2.3	22,566	134
1960	88,029	8.7	21,870	2.2	21,652	218
1961	88,692	8.8	25,973	2.6	25,712	261
1962	87,645	8.5	18,820*	1.8	18,634	186
1963	93,240	9.0	20,765*	2.0	20,519	246
1964	97,171	9.2	21,283*	2.0	21,050	233
1965	100,978	9.4	24,654	2.3	24,326	328
1966	102,622	9.5	27,862	2.6	27,488	374
1967	105,295	9.6	28,473	2.6	28,147	326
1968	112,449	10.2	32,119	2.9	31,713	406
1969	116,532	10.6	35,974	3.3	35,558	416
1970	115,478	10.4	36,450	3.3	36,054	396
1971	115,826	10.3	40,136	3.6	39,753	383
1972	118,592	10.5	43,092	3.8	42,628	464
1973	119,843	10.7	45,152	4.0	44,671	481
1974	116,419	10.3	48,361	4.3	47,878	483
1975	111,459	9.9	50,954	4.5	50,452	502
1976	110,847	9.8	51,810	4.6	51,317	493
1977	108,100	9.5	48,980	4.3	48,566	414
1978	105,946	9.3	50,311	4.4	49,761	550
1979	108,480	9.5	52,133*	4.6	51,832	301
1980	109,823	9.6	50,997	4.5	50,728	269
1981	109,074	9.5	51,789	4.5	51,536	253
1982	107,023	9.4	49,639	4.3	49,363	276
1983	103,773	9.1	50,356	4.4	50,113	243
1984	102,418	9.0	48,897	4.3	48,670	227
1985	97,701	8.6	48,885	4.3	48,682	203
1986	96,189	8.4	45,852	4.0	45,675	177
1987	95,613	8.4	46,986	4.1	46,800	186
1988	78,302	6.9	45,911	4.0	45,736	175
1989	85,695	7.5	45,877	4.0	45,676	201
1990	100,632	8.8	45,977	4.0	45,819	158
1991	94,771	8.2	45,813	4.0	45,659	154
1992	94,500	8.1	43,757	3.8	43,580	177
1993	91,578	7.8	43,216	3.7	43,061	155

*Reporting known to be incomplete.

TABLE S -- MARRIAGES BY AGE OF BRIDE AND GROOM, ILLINOIS: 1993

AGE OF BRIDE (YEARS)	TOTAL	AGE OF GROOM (YEARS)											
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	UNKNOWN
TOTAL	91,578	2,950	21,740	25,690	16,195	9,427	5,772	3,690	2,375	1,378	934	1,426	1
UNDER 20	7,613	1,991	4,396	918	224	50	19	8	3	2	--	2	--
20-24	27,095	820	13,735	9,333	2,345	618	153	56	19	9	3	4	--
25-29	23,329	107	2,758	11,515	6,080	1,950	601	207	71	21	14	5	--
30-34	13,600	20	589	2,838	5,050	2,987	1,334	502	170	74	28	10	--
35-39	8,366	9	183	793	1,753	2,530	1,736	807	353	121	48	33	--
40-44	4,941	1	55	216	545	894	1,299	1,028	532	204	95	72	--
45-49	3,084	1	18	60	152	322	485	796	656	325	165	104	--
50-54	1,598	1	3	13	40.	59	122	214	438	342	192	174	--
55-59	716	--	2	3	4	13	15	58	107	181	173	160	--
60-64	499	--	1	--	2	3	5	9	14	69	156	240	--
65+	735	--	--	1	--	--	3	5	12	30	62	622	--
UNKNOWN	2	--	--	--	--	1	--	--	--	--	--	--	1

TABLE T -- NUMBER OF PREVIOUS MARRIAGES OF BRIDE AND GROOM, ILLINOIS: 1993

BRIDE	TOTAL	GROOM										
		0	1	2	3	4	5	6	7	8	9+	UNKNOWN
TOTAL	91,578	62,304	22,170	5,384	1,056	232	71	14	5	5	1	336
0	62,356	52,391	8,529	1,228	153	31	8	3	1	--	1	11
1	21,929	8,302	10,622	2,415	439	96	31	4	1	1	--	18
2	5,314	1,274	2,360	1,309	290	53	12	4	2	2	--	8
3	1,199	217	490	320	137	23	9	2	--	1	--	--
4	257	45	92	68	28	19	4	1	--	--	--	--
5	75	13	16	23	9	9	4	--	1	--	--	--
6	23	3	9	9	--	--	2	--	--	--	--	--
7	5	1	2	1	--	1	--	--	--	--	--	--
8	4	--	2	2	--	--	--	--	--	--	--	--
9+	2	--	2	--	--	--	--	--	--	--	--	--
UNKNOWN	414	58	46	9	--	--	1	--	--	1	--	299

TABLE U -- MARITAL STATUS OF BRIDE AND GROOM AT TIME OF MARRIAGE, ILLINOIS: 1993

MARITAL STATUS OF BRIDE	TOTAL	MARITAL STATUS OF GROOM				
		NEVER MARRIED	WIDOWED	DIVORCED	ANNULLED	UNKNOWN
TOTAL	91,578	62,304	2,180	26,335	373	386
NEVER MARRIED	62,356	52,391	321	9,426	188	30
WIDOWED	2,238	378	867	988	2	1
DIVORCED	26,171	9,303	988	15,808	41	31
ANNULLED	342	142	3	55	142	--
UNKNOWN	473	90	1	58	--	324

TABLE V -- DIVORCES AND ANNULMENTS BY AGE OF HUSBAND AND WIFE AT TIME OF DECREE, ILLINOIS: 1993

AGE OF WIFE (YEARS)	TOTAL	AGE OF HUSBAND (YEARS)											
		UNDER 20	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65+	UNKNOWN
TOTAL	43,216	141	3,334	7,287	8,998	7,871	5,980	4,011	2,391	1,265	728	760	450
UNDER 20	589	75	388	84	25	7	3	2	--	1	--	--	4
20-24	5,314	58	2,299	2,173	544	148	41	15	8	--	--	2	26
25-29	8,670	2	447	3,819	3,104	865	241	82	45	10	5	4	46
30-34	8,969	4	111	867	3,917	2,718	862	288	96	40	7	7	52
35-39	7,402	1	47	207	979	3,122	2,029	661	212	67	21	18	38
40-44	5,327	--	5	61	281	712	2,221	1,397	421	111	61	33	24
45-49	3,188	--	5	21	62	185	417	1,273	818	263	78	48	18
50-54	1,625	--	--	7	24	37	93	216	630	409	122	81	6
55-59	793	--	1	--	5	9	27	45	106	283	215	99	3
60-64	415	--	1	1	--	3	8	10	26	56	154	150	6
65+	387	--	1	1	--	1	2	6	4	14	51	303	4
UNKNOWN	537	1	29	46	57	64	36	16	25	11	14	15	223

TABLE W -- DIVORCES AND ANNULMENTS CLASSIFIED BY DURATION OF MARRIAGE, ILLINOIS: 1993

YEARS MARRIED	DIVORCES		ANNULMENTS	
TOTAL.....		43,061		155
UNDER 1 YEAR.....	1,547		86	
1 YEAR.....	3,203		33	
2 YEARS.....	3,791		14	
3 YEARS.....	3,673		8	
4 YEARS.....	3,167		3	
UNDER 5 YEARS.....		15,381		144
5 YEARS.....	2,717		1	
6 YEARS.....	2,561		1	
7 YEARS.....	2,172		--	
8 YEARS.....	2,048		--	
9 YEARS.....	1,734		1	
5-9 YEARS.....		11,232		3
10-14 YEARS.....		6,682		2
15-19 YEARS.....		3,946		1
20-24 YEARS.....		2,799		2
25-29 YEARS.....		1,519		1
30-34 YEARS.....		717		--
35-39 YEARS.....		313		--
40-44 YEARS.....		168		--
45-49 YEARS.....		69		--
50 YEARS AND OVER...		29		--
UNKNOWN YEARS.....		206		2

ILLINOIS HEALTH SERVICE AREAS

STATE OF ILLINOIS
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	190,709	42,834	142,093	28,593	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	93,164	21,090	69,292	13,965	48.9	49.2	48.8	48.8	48.8	49.2	48.8	48.9
MALES	97,545	21,744	72,801	14,628	51.1	50.8	51.2	51.2	51.2	50.8	51.2	51.1
MULTIPLE BIRTHS	5,401	1,293	4,031	521	2.8	3.0	2.8	1.8	2.6	2.9	2.6	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	24,395	10,997	13,242	4,736	12.8	25.7	9.3	16.6	13.0	26.6	9.3	16.4
20-34 YEARS	145,831	28,938	112,227	21,598	76.5	67.6	79.0	75.5	77.4	67.5	80.2	76.1
35 YEARS & OVER	20,471	2,895	16,616	2,255	10.7	6.8	11.7	7.9	9.6	5.8	10.5	7.5
MARITAL STATUS												
MARRIED	125,623	9,052	111,289	17,719	65.9	21.1	78.3	62.0	67.4	21.7	80.1	63.6
SINGLE	65,086	33,782	30,804	10,874	34.1	78.9	21.7	38.0	32.6	78.3	19.9	36.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	149,283	27,173	117,620	18,992	79.2	64.8	83.5	67.8	78.1	63.1	82.6	66.4
SECOND	30,358	10,900	18,518	6,947	16.1	26.0	13.2	24.8	16.7	27.0	13.7	24.9
THIRD	5,323	1,898	3,238	1,440	2.8	4.5	2.3	5.1	3.1	5.0	2.5	5.6
NO CARE	3,423	1,960	1,421	627	1.8	4.7	1.0	2.2	2.0	4.9	1.2	3.0
MATERNAL EDUCATION												
NOT HS GRADUATE	42,685	14,326	27,773	15,977	22.5	33.6	19.6	56.6	22.2	33.6	19.3	57.9
BIRTH WEIGHT												
0-1499 GRAMS	2,967	1,373	1,527	316	1.6	3.2	1.1	1.1	1.5	3.2	1.0	1.2
0-2499 GRAMS	15,383	6,572	8,402	1,744	8.1	15.3	5.9	6.1	7.8	14.8	5.7	6.0
CAESAREAN SECTIONS	40,387	8,329	30,775	5,498	21.2	19.5	21.7	19.3	22.2	20.1	22.8	20.5
PRIMARY	24,527	4,995	18,695	3,298	12.9	11.7	13.2	11.6	13.6	12.3	13.9	12.5
SECONDARY	15,860	3,334	12,080	2,200	8.3	7.8	8.5	7.7	8.6	7.8	8.9	8.0
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1,170	501	654	121	6.1	11.7	4.6	4.2	6.8	12.8	5.2	5.4
POSTNEONATAL	668	305	357	76	3.5	7.1	2.5	2.7	3.7	7.9	2.6	2.9
INFANT	1,838	806	1,011	197	9.6	18.8	7.1	6.9	10.5	20.7	7.8	8.3
FETAL	1,458	553	878	189	7.6	12.7	6.1	6.6	7.6	12.4	6.3	6.9
PERINATAL	2,435	966	1,429	294	12.7	22.3	10.0	10.2	13.2	23.0	10.5	11.3

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

STATE OF ILLINOIS
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 11,697,000 0-64: 10,218,530 65+: 1,478,470

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	106,875	17,104	89,063	2,458	53,008	7,621	45,084	906	53,867	9,483	43,979	1,552
AGE DISTRIBUTION												
UNDER 1 YEAR	1,838	806	1,011	197	790	366	412	82	1,048	440	599	115
1- 4 YEARS	301	115	185	37	129	53	76	18	172	62	109	19
5-14 YEARS	400	130	264	38	145	45	97	17	255	85	167	21
15-24 YEARS	1,741	685	1,036	199	406	144	256	31	1,335	541	780	168
25-44 YEARS	7,054	2,628	4,360	518	2,179	837	1,310	113	4,875	1,791	3,050	405
45-64 YEARS	17,425	4,150	13,097	580	6,751	1,618	5,067	220	10,674	2,532	8,030	360
65 YEARS & OVER	78,116	8,590	69,110	889	42,608	4,558	37,866	425	35,508	4,032	31,244	464

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	106,875	17,104	89,063	2,458	28,759	78,116	579,541	913.7	281.4	5283.6	894.2	283.2	5160.1
HEART DISEASE	35,624	4,742	30,682	464	6,053	29,571	68,377	304.6	59.2	2000.1	305.6	60.4	2017.3
ISCHEMIC	24,315	2,339	21,836	294	3,475	20,840	33,452	207.9	34.0	1409.6	211.1	35.4	1437.6
OTHER	11,309	2,403	8,846	170	2,578	8,731	34,925	96.7	25.2	590.5	94.5	25.0	579.7
MALIGNANT NEOPLASMS	25,263	3,745	21,352	450	7,634	17,629	86,885	216.0	74.7	1192.4	211.6	76.0	1158.3
LUNG	6,914	1,029	5,855	66	2,270	4,644	18,910	59.1	22.2	314.1	57.1	22.4	299.3
DIGESTIVE ORGANS	6,165	994	5,103	150	1,593	4,572	15,157	52.7	15.6	309.2	52.7	15.8	310.0
COLON, RECTUM	2,968	412	2,539	53	675	2,293	6,098	25.4	6.6	155.1	25.2	6.7	154.7
LEUK/LYMPH/HEMAT	2,410	276	2,116	53	731	1,679	12,433	20.6	7.2	113.6	19.9	7.0	110.0
BREAST	2,192	330	1,852	36	884	1,308	11,395	18.7	8.7	88.5	19.1	9.1	88.9
CEREBROVASCULAR DISEASE	7,291	897	6,341	106	883	6,408	11,374	62.3	8.6	433.4	59.9	8.8	416.9
UNINTENTIONAL INJURIES(2)	3,717	825	2,846	231	2,718	999	86,281	31.8	26.6	67.6	32.4	27.3	67.9
MOTOR VEHICLE	1,558	225	1,304	106	1,296	262	43,126	13.3	12.7	17.7	14.6	14.0	18.8
FALLS	534	63	464	21	159	375	3,313	4.6	1.6	25.4	4.4	1.7	23.2
FIRE	149	64	82	9	111	38	4,767	1.3	1.1	2.6	1.8	1.5	3.7
POISONING	624	298	325	57	599	25	16,699	5.3	5.9	1.7	4.1	4.4	2.2
OTHER	852	175	671	38	553	299	18,376	7.3	5.4	20.2	7.4	5.6	20.0
CHRONIC OBSTR. PULMONARY	4,312	455	3,833	42	705	3,607	7,546	36.9	6.9	244.0	34.0	6.4	226.5
PNEUMONIA & INFLUENZA	4,021	568	3,429	82	445	3,576	9,174	34.4	4.4	241.9	33.4	4.8	233.3
DIABETES MELLITUS	2,474	486	1,976	101	612	1,862	7,140	21.2	6.0	125.9	19.8	5.7	118.6
SUICIDE	1,149	121	1,013	55	920	229	24,775	9.8	9.0	15.5	10.0	9.1	16.2
CIRRHOSIS OF LIVER	1,150	245	895	67	720	430	11,385	9.8	7.0	29.1	11.1	8.1	32.3
ARTERIOSCLEROSIS	668	43	622	2	23	645	215	5.7	0.2	43.6	6.1	0.2	47.2
NEPHRITIS & NEPHROSIS	1,483	333	1,134	44	236	1,247	2,957	12.7	2.3	84.3	11.3	2.2	75.3
HOMICIDE	1,435	946	475	158	1,369	66	50,409	12.3	13.4	4.5	11.8	12.9	4.1
SEPTICEMIA	1,138	277	855	19	216	922	3,988	9.7	2.1	62.4	9.2	2.0	59.4
PERINATAL CONDITIONS	844	419	418	87	844	--	54,699	7.2	8.3	-0-	8.6	9.9	*
CONGENITAL ANOMALIES	562	136	414	61	526	36	30,851	4.8	5.1	2.4	5.1	5.5	2.2
HIV INFECTION	1,439	607	823	173	1,410	29	36,455	12.3	13.8	2.0	9.2	10.3	1.4

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 01 NORTHWEST
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,341	708	7,521	487	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,035	373	3,603	206	48.4	52.7	47.9	42.3	49.1	50.2	49.0	48.4
MALES	4,306	335	3,918	281	51.6	47.3	52.1	57.7	50.9	49.8	51.0	51.6
MULTIPLE BIRTHS	252	22	228	6	3.0	3.1	3.0	*	2.6	2.7	2.6	2.5
AGE DISTRIBUTION												
UNDER 20 YEARS	1,007	176	819	107	12.1	24.9	10.9	22.0	12.5	29.9	10.9	20.1
20-34 YEARS	6,615	488	6,042	345	79.3	68.9	80.3	70.8	79.9	66.2	81.2	73.9
35 YEARS & OVER	718	44	659	35	8.6	6.2	8.8	7.2	7.6	3.9	7.9	6.0
MARITAL STATUS												
MARRIED	5,964	170	5,705	315	71.5	24.0	75.9	64.7	73.0	21.1	77.7	64.9
SINGLE	2,377	538	1,816	172	28.5	76.0	24.1	35.3	27.0	78.9	22.3	35.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,694	419	6,189	314	80.5	59.3	82.5	64.6	78.9	57.3	81.0	61.6
SECOND	1,298	211	1,068	136	15.6	29.9	14.2	28.0	17.0	30.8	15.7	29.6
THIRD	257	55	199	31	3.1	7.8	2.7	6.4	3.3	8.8	2.7	7.8
NO CARE	67	21	42	5	0.8	3.0	0.6	*	0.8	3.1	0.6	0.9
MATERNAL EDUCATION												
NOT HS GRADUATE	1,551	255	1,268	254	18.6	36.1	16.9	52.9	18.8	39.8	16.8	49.7
BIRTH WEIGHT												
0-1499 GRAMS	104	23	80	5	1.2	3.2	1.1	*	1.1	3.2	0.9	1.3
0-2499 GRAMS	549	103	439	28	6.6	14.5	5.8	5.7	6.4	14.6	5.6	6.6
CAESAREAN SECTIONS	2,040	157	1,857	122	24.5	22.2	24.8	25.1	24.9	22.6	25.1	26.9
PRIMARY	1,225	99	1,108	81	14.7	14.0	14.8	16.6	15.1	13.9	15.3	17.3
SECONDARY	815	58	749	41	9.8	8.2	10.0	8.4	9.7	8.7	9.9	9.6
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	39	4	34	2	4.7	*	4.5	*	5.2	10.4	4.7	4.9
POSTNEONATAL	26	5	21	1	3.1	*	2.8	*	3.3	8.7	2.8	*
INFANT	65	9	55	3	7.8	*	7.3	*	8.5	19.1	7.5	7.4
FETAL	43	11	31	1	5.1	15.3	4.1	*	5.9	10.8	5.4	10.3
PERINATAL	73	15	57	3	8.7	20.9	7.5	*	10.0	19.5	9.0	13.7

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 01 NORTHWEST
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 608,100 0-64: 524,960 65+: 83,140

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	5,595	229	5,350	61	2,816	83	2,723	21	2,779	146	2,627	40
AGE DISTRIBUTION												
UNDER 1 YEAR	65	9	55	3	22	2	20	1	43	7	35	2
1- 4 YEARS	12	2	10	--	5	1	4	--	7	1	6	--
5-14 YEARS	12	1	11	--	4	--	4	--	8	1	7	--
15-24 YEARS	79	7	71	4	24	4	20	1	55	3	51	3
25-44 YEARS	272	45	224	10	87	11	74	1	185	34	150	9
45-64 YEARS	835	49	781	17	337	10	323	7	498	39	458	10
65 YEARS & OVER	4,320	116	4,198	27	2,337	55	2,278	11	1,983	61	1,920	16

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	5,595	229	5,350	61	1,275	4,320	23,593	920.1	242.9	5196.1	870.7	239.4	4931.4
HEART DISEASE	1,776	53	1,718	16	279	1,497	2,975	292.1	53.1	1800.6	291.7	51.6	1835.5
ISCHEMIC	1,261	37	1,221	12	199	1,062	1,808	207.4	37.9	1277.4	209.7	38.7	1309.8
OTHER	515	16	497	4	80	435	1,167	84.7	15.2	523.2	81.9	12.9	525.7
MALIGNANT NEOPLASMS	1,350	58	1,290	16	392	958	4,505	222.0	74.7	1152.3	208.0	72.9	1077.3
LUNG	360	17	342	1	106	254	865	59.2	20.2	305.5	52.3	20.7	256.1
DIGESTIVE ORGANS	320	21	298	5	78	242	695	52.6	14.9	291.1	49.5	14.0	277.5
COLON, RECTUM	151	6	145	2	35	116	283	24.8	6.7	139.5	24.5	6.6	140.1
LEUK/LYMPH/HEMAT	137	4	133	2	44	93	811	22.5	8.4	111.9	20.7	7.2	107.1
BREAST	102	4	98	--	42	60	470	16.8	8.0	72.2	18.7	9.1	80.5
CEREBROVASCULAR DISEASE	384	12	372	--	37	347	493	63.1	7.0	417.4	63.4	7.1	426.1
UNINTENTIONAL INJURIES(2)	181	6	174	6	126	55	4,013	29.8	24.0	66.2	34.2	27.8	74.8
MOTOR VEHICLE	106	4	101	4	87	19	2,904	17.4	16.6	22.9	18.5	17.8	22.9
FALLS	26	--	26	1	6	20	90	4.3	*	24.1	4.4	1.2	24.8
FIRE	6	--	6	--	5	1	259	*	*	*	1.9	1.7	3.0
POISONING	9	1	8	--	9	--	218	*	*	-0-	2.0	1.8	3.5
OTHER	34	1	33	1	19	15	542	5.6	3.6	18.0	7.4	5.3	20.6
CHRONIC OBSTR. PULMONARY	288	3	285	1	38	250	235	47.4	7.2	300.7	37.8	6.3	241.0
PNEUMONIA & INFLUENZA	224	9	215	3	22	202	566	36.8	4.2	243.0	30.3	3.5	202.2
DIABETES MELLITUS	143	10	133	1	22	121	270	23.5	4.2	145.5	19.6	4.7	115.0
SUICIDE	63	1	61	2	43	20	1,258	10.4	8.2	24.1	11.0	9.7	19.6
CIRRHOSIS OF LIVER	47	1	45	1	30	17	410	7.7	5.7	20.4	7.1	4.6	23.1
ARTERIOSCLEROSIS	54	3	51	--	1	53	3	8.9	*	63.7	8.7	*	62.9
NEPHRITIS & NEPHROSIS	74	3	69	--	11	63	267	12.2	2.1	75.8	9.9	1.7	63.1
HOMICIDE	31	11	20	4	29	2	1,037	5.1	5.5	*	4.3	4.6	*
SEPTICEMIA	42	3	38	2	8	34	95	6.9	*	40.9	6.8	1.2	42.7
PERINATAL CONDITIONS	25	4	21	1	25	--	1,624	4.1	4.8	-0-	5.1	5.9	-0-
CONGENITAL ANOMALIES	21	1	18	1	17	4	920	3.5	3.2	*	4.1	4.2	3.5
HIV INFECTION	42	19	23	2	41	1	1,218	6.9	7.8	*	3.4	3.9	*

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HEALTH SERVICE AREA 02 NORTH CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,440	878	7,484	221	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,182	432	3,711	126	49.5	49.2	49.6	57.0	48.9	49.1	48.9	51.6
MALES	4,258	446	3,773	95	50.5	50.8	50.4	43.0	51.1	50.9	51.1	48.4
MULTIPLE BIRTHS	209	25	184	--	2.5	2.8	2.5	-0-	2.4	3.0	2.4	1.5
AGE DISTRIBUTION												
UNDER 20 YEARS	1,189	300	886	42	14.1	34.2	11.8	19.0	14.1	33.7	12.2	21.4
20-34 YEARS	6,602	544	5,991	163	78.2	62.0	80.1	73.8	78.8	62.2	80.5	72.4
35 YEARS & OVER	649	34	607	16	7.7	3.9	8.1	7.2	7.1	4.0	7.4	6.2
MARITAL STATUS												
MARRIED	5,757	147	5,536	155	68.2	16.7	74.0	70.1	70.8	17.7	76.0	68.3
SINGLE	2,683	731	1,948	66	31.8	83.3	26.0	29.9	29.2	82.3	24.0	31.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	7,079	577	6,438	155	84.0	65.7	86.2	71.1	82.4	65.0	84.2	67.3
SECOND	1,126	237	876	52	13.4	27.0	11.7	23.9	14.4	26.9	13.1	25.8
THIRD	162	45	116	11	1.9	5.1	1.6	5.0	2.4	5.5	2.1	5.6
NO CARE	57	19	38	--	0.7	2.2	0.5	-0-	0.8	2.5	0.6	1.3
MATERNAL EDUCATION												
NOT HS GRADUATE	1,526	382	1,129	100	18.1	43.5	15.1	45.5	18.4	42.8	16.0	47.0
BIRTH WEIGHT												
0-1499 GRAMS	98	23	74	--	1.2	2.6	1.0	-0-	1.2	2.6	1.1	*
0-2499 GRAMS	571	120	447	8	6.8	13.7	6.0	*	6.6	12.8	5.9	4.6
CAESAREAN SECTIONS	2,075	243	1,810	54	24.6	27.7	24.2	24.4	26.0	29.3	25.6	22.6
PRIMARY	1,227	122	1,092	30	14.6	13.9	14.6	13.6	15.2	15.6	15.1	13.3
SECONDARY	848	121	718	24	10.1	13.8	9.6	10.9	10.8	13.7	10.5	9.2
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	49	13	36	1	5.8	14.8	4.8	*	5.7	11.6	5.2	*
POSTNEONATAL	25	5	20	--	3.0	*	2.7	-0-	3.1	7.5	2.7	*
INFANT	74	18	56	1	8.8	20.5	7.5	*	8.8	19.1	7.9	*
FETAL	50	10	40	1	5.9	11.3	5.3	*	5.3	9.2	5.0	*
PERINATAL	89	20	69	1	10.5	22.5	9.2	*	10.0	17.7	9.3	*

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HEALTH SERVICE AREA 02 NORTH CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 669,200 0-64: 563,120 65+: 106,080

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,967	221	6,739	28	3,543	100	3,442	10	3,424	121	3,297	18
AGE DISTRIBUTION												
UNDER 1 YEAR	74	18	56	1	33	9	24	1	41	9	32	--
1- 4 YEARS	12	2	10	--	8	1	7	--	4	1	3	--
5-14 YEARS	20	1	19	--	5	--	5	--	15	1	14	--
15-24 YEARS	91	15	76	1	24	4	20	--	67	11	56	1
25-44 YEARS	277	30	245	2	109	11	98	1	168	19	147	1
45-64 YEARS	958	48	906	5	375	16	359	2	583	32	547	3
65 YEARS & OVER	5,535	107	5,427	19	2,989	59	2,929	6	2,546	48	2,498	13

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	6,967	221	6,739	28	1,432	5,535	25,848	1041.1	254.3	5217.8	1007.1	251.0	5081.4
HEART DISEASE	2,257	49	2,204	6	295	1,962	3,243	337.3	52.4	1849.5	343.1	52.3	1910.0
ISCHEMIC	1,686	31	1,652	5	228	1,458	2,332	251.9	40.5	1374.4	256.2	40.6	1418.4
OTHER	571	18	552	1	67	504	911	85.3	11.9	475.1	86.9	11.8	491.6
MALIGNANT NEOPLASMS	1,672	41	1,630	8	439	1,233	4,869	249.9	78.0	1162.3	244.9	81.4	1125.7
LUNG	511	15	496	--	148	363	1,205	76.4	26.3	342.2	70.3	26.0	309.4
DIGESTIVE ORGANS	374	7	366	3	89	285	853	55.9	15.8	268.7	56.6	15.7	276.8
COLON, RECTUM	189	4	184	3	39	150	368	28.2	6.9	141.4	29.6	7.6	148.3
LEUK/LYMPH/HEMAT	161	2	159	2	42	119	695	24.1	7.5	112.2	25.8	8.4	119.5
BREAST	135	2	133	--	47	88	578	20.2	8.3	83.0	21.9	9.5	88.3
CEREBROVASCULAR DISEASE	601	25	576	1	41	560	450	89.8	7.3	527.9	85.1	7.9	501.0
UNINTENTIONAL INJURIES(2)	248	12	236	3	159	89	5,100	37.1	28.2	83.9	35.2	28.0	73.6
MOTOR VEHICLE	112	3	109	--	98	14	3,466	16.7	17.4	13.2	17.9	17.2	21.3
FALLS	40	2	38	2	7	33	143	6.0	*	31.1	4.4	1.2	21.8
FIRE	8	--	8	--	5	3	193	*	*	*	1.5	1.3	2.3
POISONING	17	4	13	--	14	3	345	2.5	2.5	*	2.1	1.8	3.3
OTHER	71	3	68	1	35	36	954	10.6	6.2	33.9	9.4	6.5	24.9
CHRONIC OBSTR. PULMONARY	373	7	364	--	66	307	425	55.7	11.7	289.4	46.4	8.9	248.3
PNEUMONIA & INFLUENZA	269	5	264	1	25	244	563	40.2	4.4	230.0	38.2	3.7	224.3
DIABETES MELLITUS	145	5	140	1	31	114	323	21.7	5.5	107.5	20.9	5.3	105.2
SUICIDE	85	3	82	1	67	18	1,753	12.7	11.9	17.0	11.4	10.1	18.4
CIRRHOSIS OF LIVER	55	3	52	--	33	22	413	8.2	5.9	20.7	9.1	5.6	27.8
ARTERIOSCLEROSIS	67	2	65	--	2	65	15	10.0	*	61.3	10.4	*	65.1
NEPHRITIS & NEPHROSIS	101	5	96	1	7	94	68	15.1	*	88.6	13.2	1.1	78.0
HOMICIDE	28	16	12	--	26	2	992	4.2	4.6	*	3.6	4.0	*
SEPTICEMIA	54	4	50	--	6	48	95	8.1	*	45.2	7.9	1.3	43.3
PERINATAL CONDITIONS	24	8	16	--	24	--	1,558	3.6	4.3	-0-	4.9	5.8	-0-
CONGENITAL ANOMALIES	37	5	32	--	36	1	1,965	5.5	6.4	*	4.6	5.1	2.1
HIV INFECTION	23	4	19	--	22	1	540	3.4	3.9	*	2.6	3.0	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 WEST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	7,403	496	6,857	42	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,542	229	3,287	26	47.8	46.2	47.9	*	48.5	48.4	48.5	52.4
MALES	3,861	267	3,570	16	52.2	53.8	52.1	*	51.5	51.6	51.5	47.6
MULTIPLE BIRTHS	196	10	186	--	2.6	2.0	2.7	-0-	2.2	2.6	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	1,027	161	865	5	13.9	32.5	12.6	*	13.5	33.0	12.1	13.4
20-34 YEARS	5,788	313	5,434	34	78.2	63.1	79.3	*	79.3	63.4	80.4	79.9
35 YEARS & OVER	587	22	557	3	7.9	4.4	8.1	*	7.3	3.7	7.5	6.7
MARITAL STATUS												
MARRIED	5,275	122	5,110	32	71.3	24.6	74.5	*	73.5	23.1	77.0	72.0
SINGLE	2,128	374	1,747	10	28.7	75.4	25.5	*	26.5	76.9	23.0	28.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,163	333	5,790	33	84.4	68.9	85.5	*	83.5	67.0	84.6	77.9
SECOND	957	115	834	9	13.1	23.8	12.3	*	13.7	24.8	13.0	19.6
THIRD	126	21	104	--	1.7	4.3	1.5	-0-	2.0	5.3	1.8	*
NO CARE	56	14	42	--	0.8	2.9	0.6	-0-	0.7	2.9	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	1,218	198	1,010	7	16.5	40.1	14.7	*	16.2	36.3	14.8	19.5
BIRTH WEIGHT												
0-1499 GRAMS	101	16	82	--	1.4	3.2	1.2	-0-	1.1	3.0	1.0	*
0-2499 GRAMS	492	69	418	1	6.6	13.9	6.1	*	6.5	13.3	6.1	*
CAESAREAN SECTIONS	1,577	74	1,489	2	21.4	14.9	21.8	*	21.2	17.8	21.4	20.2
PRIMARY	983	46	926	2	13.3	9.3	13.5	*	13.1	10.4	13.2	14.1
SECONDARY	594	28	563	--	8.0	5.7	8.2	-0-	8.1	7.4	8.2	6.1
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	25	5	20	--	3.4	*	2.9	-0-	4.7	12.2	4.2	*
POSTNEONATAL	35	4	31	--	4.7	*	4.5	-0-	3.4	7.7	3.1	-0-
INFANT	60	9	51	--	8.1	*	7.4	-0-	8.1	19.9	7.3	*
FETAL	52	6	46	--	7.0	*	6.7	-0-	6.6	11.6	6.2	-0-
PERINATAL	70	9	61	--	9.4	*	8.8	-0-	10.5	22.1	9.7	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
* - A RATE OR RATIO DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.
-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 WEST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 572,300 0-64: 478,850 65+: 93,450

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,434	174	6,254	9	3,262	85	3,174	5	3,172	89	3,080	4
AGE DISTRIBUTION												
UNDER 1 YEAR	60	9	51	--	27	5	22	--	33	4	29	--
1- 4 YEARS	14	1	13	--	4	--	4	--	10	1	9	--
5-14 YEARS	25	--	25	--	7	--	7	--	18	--	18	--
15-24 YEARS	58	2	56	--	15	--	15	--	43	2	41	--
25-44 YEARS	281	31	250	--	91	11	80	--	190	20	170	--
45-64 YEARS	864	27	836	1	326	11	315	--	538	16	521	1
65 YEARS & OVER	5,132	104	5,023	8	2,792	58	2,731	5	2,340	46	2,292	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	6,434	174	6,254	9	1,302	5,132	23,218	1124.2	271.9	5491.7	1084.4	263.9	5309.6
HEART DISEASE	2,259	46	2,210	5	315	1,944	3,033	394.7	65.8	2080.3	380.4	59.4	2033.9
ISCHEMIC	1,496	23	1,470	3	227	1,269	2,098	261.4	47.4	1357.9	253.4	40.6	1349.1
OTHER	763	23	740	2	88	675	936	133.3	18.4	722.3	127.1	18.8	684.8
MALIGNANT NEOPLASMS	1,509	36	1,472	--	385	1,124	4,161	263.7	80.4	1202.8	254.7	81.4	1147.4
LUNG	423	8	414	--	114	309	915	73.9	23.8	330.7	69.9	24.2	305.3
DIGESTIVE ORGANS	360	14	346	--	94	266	860	62.9	19.6	284.6	61.1	17.3	286.3
COLON, RECTUM	192	6	186	--	48	144	420	33.5	10.0	154.1	32.8	9.4	153.2
LEUK/LYMPH/HEMAT	173	2	171	--	38	135	540	30.2	7.9	144.5	27.2	7.8	126.9
BREAST	116	3	113	--	35	81	458	20.3	7.3	86.7	21.3	9.0	84.8
CEREBROVASCULAR DISEASE	448	14	434	--	32	416	390	78.3	6.7	445.2	77.4	7.7	436.5
UNINTENTIONAL INJURIES(2)	210	6	204	--	138	72	4,470	36.7	28.8	77.0	39.7	32.5	77.0
MOTOR VEHICLE	93	3	90	--	78	15	2,684	16.3	16.3	16.1	19.4	19.8	17.5
FALLS	38	1	37	--	7	31	123	6.6	*	33.2	6.0	1.2	30.6
FIRE	9	1	8	--	8	1	295	*	*	*	1.9	1.8	2.6
POISONING	10	1	9	--	8	2	245	1.7	*	*	1.6	1.6	*
OTHER	60	--	60	--	37	23	1,124	10.5	7.7	24.6	10.8	8.2	24.4
CHRONIC OBSTR. PULMONARY	292	5	286	--	37	255	381	51.0	7.7	272.9	46.2	8.0	242.7
PNEUMONIA & INFLUENZA	263	1	261	--	16	247	195	46.0	3.3	264.3	45.7	3.1	264.9
DIABETES MELLITUS	116	9	107	--	28	88	305	20.3	5.8	94.2	20.1	4.8	99.0
SUICIDE	73	3	70	--	58	15	1,655	12.8	12.1	16.1	12.3	11.3	17.3
CIRRHOSIS OF LIVER	67	3	64	--	31	36	433	11.7	6.5	38.5	9.6	5.3	31.7
ARTERIOSCLEROSIS	73	1	72	--	2	71	5	12.8	*	76.0	13.2	*	79.4
NEPHRITIS & NEPHROSIS	79	3	76	--	7	72	83	13.8	*	77.0	12.5	0.8	72.9
HOMICIDE	31	8	23	--	30	1	975	5.4	6.3	*	3.6	4.0	*
SEPTICEMIA	44	2	42	--	10	34	266	7.7	2.1	36.4	7.8	1.6	39.9
PERINATAL CONDITIONS	23	4	19	--	23	--	1,492	4.0	4.8	-0-	4.2	5.0	-0-
CONGENITAL ANOMALIES	20	1	19	--	16	4	944	3.5	3.3	*	3.9	4.1	3.0
HIV INFECTION	24	4	20	--	24	--	570	4.2	5.0	-0-	3.1	3.6	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 EAST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	10,427	1,108	9,085	159	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	5,074	543	4,422	77	48.7	49.0	48.7	48.4	48.8	49.2	48.8	48.7
MALES	5,353	565	4,663	82	51.3	51.0	51.3	51.6	51.2	50.8	51.2	51.3
MULTIPLE BIRTHS	240	26	214	4	2.3	2.3	2.4	*	2.4	2.7	2.4	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	1,365	328	1,032	30	13.1	29.6	11.4	18.9	13.3	30.2	11.5	19.6
20-34 YEARS	8,217	727	7,291	116	78.8	65.6	80.3	73.0	79.2	65.7	80.7	72.6
35 YEARS & OVER	844	53	761	13	8.1	4.8	8.4	8.2	7.5	4.1	7.8	7.8
MARITAL STATUS												
MARRIED	7,462	263	6,982	107	71.6	23.7	76.9	67.3	73.5	25.2	78.8	68.7
SINGLE	2,965	845	2,103	52	28.4	76.3	23.1	32.7	26.5	74.8	21.2	31.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	8,423	651	7,586	108	81.3	59.2	84.0	68.4	78.3	56.4	80.9	67.4
SECOND	1,574	336	1,199	40	15.2	30.6	13.3	25.3	17.5	32.8	15.7	25.0
THIRD	284	75	206	9	2.7	6.8	2.3	*	3.3	8.0	2.8	6.2
NO CARE	79	37	42	1	0.8	3.4	0.5	*	0.9	2.8	0.7	1.4
MATERNAL EDUCATION												
NOT HS GRADUATE	1,673	343	1,319	72	16.1	31.0	14.5	45.3	16.1	31.5	14.5	41.1
BIRTH WEIGHT												
0-1499 GRAMS	112	29	82	2	1.1	2.6	0.9	*	1.2	2.5	1.0	*
0-2499 GRAMS	668	137	518	4	6.4	12.4	5.7	*	6.6	12.9	5.8	4.7
CAESAREAN SECTIONS	2,446	266	2,137	38	23.5	24.1	23.6	24.1	24.5	26.5	24.3	25.7
PRIMARY	1,397	138	1,233	17	13.4	12.5	13.6	10.8	14.6	14.4	14.7	13.8
SECONDARY	1,049	128	904	21	10.1	11.6	10.0	13.3	9.9	12.0	9.7	11.9
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	56	14	41	--	5.4	12.6	4.5	-0-	5.4	11.0	4.8	*
POSTNEONATAL	19	2	16	--	1.8	*	1.8	-0-	3.2	4.9	3.0	*
INFANT	75	16	57	--	7.2	14.4	6.3	-0-	8.6	15.8	7.8	*
FETAL	62	8	49	2	5.9	*	5.4	*	6.8	11.6	6.1	*
PERINATAL	109	21	82	2	10.4	18.8	9.0	*	11.1	20.6	9.9	*

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 04 EAST CENTRAL
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 782,800 0-64: 675,380 65+: 107,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	7,307	339	6,956	13	3,752	151	3,597	8	3,555	188	3,359	5
AGE DISTRIBUTION												
UNDER 1 YEAR	75	16	57	--	27	4	22	--	48	12	35	--
1- 4 YEARS	18	3	15	--	9	3	6	--	9	--	9	--
5-14 YEARS	21	2	18	1	8	1	7	1	13	1	11	--
15-24 YEARS	87	16	70	1	29	4	24	--	58	12	46	1
25-44 YEARS	296	42	252	1	90	7	82	--	206	35	170	1
45-64 YEARS	1,024	70	952	3	393	31	362	3	631	39	590	--
65 YEARS & OVER	5,786	190	5,592	7	3,196	101	3,094	4	2,590	89	2,498	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	7,307	339	6,956	13	1,521	5,786	27,403	933.4	225.2	5386.3	908.6	231.2	5257.3
HEART DISEASE	2,593	93	2,497	2	323	2,270	3,247	331.2	47.8	2113.2	321.9	50.3	2065.6
ISCHEMIC	1,689	45	1,643	2	209	1,480	1,833	215.8	30.9	1377.8	220.5	33.5	1421.4
OTHER	904	48	854	--	114	790	1,414	115.5	16.9	735.4	101.4	16.8	644.2
MALIGNANT NEOPLASMS	1,689	91	1,597	6	484	1,205	5,480	215.8	71.7	1121.8	207.9	70.7	1089.1
LUNG	478	22	456	--	147	331	1,063	61.1	21.8	308.1	57.3	21.4	287.6
DIGESTIVE ORGANS	388	26	362	1	88	300	990	49.6	13.0	279.3	49.7	13.2	284.0
COLON, RECTUM	211	11	200	--	48	163	485	27.0	7.1	151.7	26.5	6.0	158.5
LEUK/LYMPH/HEMAT	171	7	163	2	53	118	883	21.8	7.8	109.8	20.7	6.5	112.2
BREAST	131	7	124	1	50	81	660	16.7	7.4	75.4	17.1	7.9	76.6
CEREBROVASCULAR DISEASE	611	27	584	--	43	568	508	78.1	6.4	528.8	74.8	6.5	513.2
UNINTENTIONAL INJURIES(2)	230	16	212	--	159	71	5,120	29.4	23.5	66.1	33.6	26.5	78.9
MOTOR VEHICLE	119	8	109	--	101	18	3,271	15.2	15.0	16.8	17.5	16.7	22.7
FALLS	33	--	33	--	5	28	63	4.2	*	26.1	4.4	1.0	26.4
FIRE	9	2	7	--	5	4	237	*	*	*	1.3	1.0	3.0
POISONING	13	3	10	--	13	--	323	1.7	1.9	-0-	1.9	1.8	3.0
OTHER	56	3	53	--	35	21	1,228	7.2	5.2	19.5	8.5	6.1	23.7
CHRONIC OBSTR. PULMONARY	320	7	313	--	41	279	298	40.9	6.1	259.7	40.1	6.8	253.8
PNEUMONIA & INFLUENZA	242	9	231	1	22	220	305	30.9	3.3	204.8	29.3	3.4	196.0
DIABETES MELLITUS	162	10	152	--	36	126	345	20.7	5.3	117.3	20.3	4.8	120.2
SUICIDE	86	1	83	--	64	22	1,610	11.0	9.5	20.5	9.6	8.3	17.8
CIRRHOSIS OF LIVER	38	--	38	--	19	19	278	4.9	2.8	17.7	6.6	4.4	21.0
ARTERIOSCLEROSIS	76	2	74	--	5	71	95	9.7	*	66.1	10.5	0.6	74.5
NEPHRITIS & NEPHROSIS	86	6	80	--	5	81	63	11.0	*	75.4	9.6	1.3	62.9
HOMICIDE	42	14	28	1	41	1	1,397	5.4	6.1	*	4.0	4.3	1.9
SEPTICEMIA	54	1	53	--	8	46	132	6.9	*	42.8	7.5	1.1	48.5
PERINATAL CONDITIONS	31	9	22	--	31	--	2,014	4.0	4.6	-0-	5.2	6.0	-0-
CONGENITAL ANOMALIES	31	5	25	--	30	1	1,785	4.0	4.4	*	4.2	4.8	*
HIV INFECTION	32	5	27	1	30	2	830	4.1	4.4	*	3.6	4.1	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 SOUTHERN
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	7,528	430	7,029	80	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,655	197	3,423	33	48.6	45.8	48.7	*	48.8	50.1	48.8	45.7
MALES	3,873	233	3,606	47	51.4	54.2	51.3	*	51.2	49.9	51.2	54.3
MULTIPLE BIRTHS	221	18	203	2	2.9	4.2	2.9	*	2.4	3.8	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	1,158	127	1,031	16	15.4	29.5	14.7	*	15.6	28.7	15.0	20.2
20-34 YEARS	5,875	282	5,532	55	78.0	65.6	78.7	*	78.3	66.1	78.9	71.8
35 YEARS & OVER	495	21	466	9	6.6	4.9	6.6	*	6.1	5.2	6.1	7.9
MARITAL STATUS												
MARRIED	5,475	107	5,306	55	72.7	24.9	75.5	*	75.1	23.7	77.9	69.8
SINGLE	2,053	323	1,723	25	27.3	75.1	24.5	*	24.9	76.3	22.1	30.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,101	272	5,776	61	81.3	63.7	82.4	*	79.1	62.9	80.0	68.7
SECOND	1,178	115	1,049	18	15.7	26.9	15.0	*	17.3	26.4	16.8	24.4
THIRD	178	29	147	1	2.4	6.8	2.1	*	2.9	7.8	2.6	6.9
NO CARE	45	11	34	--	0.6	2.6	0.5	-0-	0.7	2.9	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	1,439	116	1,316	25	19.1	27.0	18.8	*	20.2	27.9	19.9	40.4
BIRTH WEIGHT												
0-1499 GRAMS	77	9	68	--	1.0	*	1.0	-0-	1.1	2.2	1.0	*
0-2499 GRAMS	501	54	445	1	6.7	12.6	6.3	*	6.5	12.9	6.1	4.0
CAESAREAN SECTIONS	1,734	88	1,629	19	23.1	20.5	23.2	*	23.7	21.8	23.8	21.6
PRIMARY	1,032	44	977	12	13.7	10.2	13.9	*	14.2	12.2	14.3	14.4
SECONDARY	702	44	652	7	9.3	10.2	9.3	*	9.5	9.6	9.5	7.2
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	39	3	36	--	5.2	*	5.1	-0-	5.4	11.3	5.1	-0-
POSTNEONATAL	30	4	26	--	4.0	*	3.7	-0-	3.5	11.7	3.1	*
INFANT	69	7	62	--	9.2	*	8.8	-0-	8.9	23.0	8.1	*
FETAL	41	9	32	--	5.4	*	4.5	-0-	7.0	18.9	6.3	*
PERINATAL	72	10	62	--	9.5	22.8	8.8	-0-	11.2	27.2	10.3	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 SOUTHERN
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 624,700 0-64: 517,950 65+: 106,750

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	7,469	234	7,231	3	3,693	99	3,592	1	3,776	135	3,639	2
AGE DISTRIBUTION												
UNDER 1 YEAR	69	7	62	--	25	1	24	--	44	6	38	--
1- 4 YEARS	15	--	14	--	6	--	6	--	9	--	8	--
5-14 YEARS	29	4	25	--	8	1	7	--	21	3	18	--
15-24 YEARS	76	10	66	--	25	3	22	--	51	7	44	--
25-44 YEARS	307	23	284	1	91	5	86	--	216	18	198	1
45-64 YEARS	968	45	921	1	349	13	334	1	619	32	587	--
65 YEARS & OVER	6,005	145	5,859	1	3,189	76	3,113	--	2,816	69	2,746	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	7,469	234	7,231	3	1,464	6,005	26,652	1195.6	282.7	5625.3	1166.0	277.2	5467.8
HEART DISEASE	2,670	59	2,611	--	346	2,324	3,932	427.4	66.8	2177.0	440.6	69.0	2239.0
ISCHEMIC	1,968	39	1,929	--	264	1,704	2,640	315.0	51.0	1596.3	334.6	52.9	1697.8
OTHER	702	20	682	--	82	620	1,292	112.4	15.8	580.8	106.0	16.1	541.2
MALIGNANT NEOPLASMS	1,675	67	1,607	1	410	1,265	4,429	268.1	79.2	1185.0	263.2	82.2	1139.3
LUNG	463	14	449	--	130	333	1,035	74.1	25.1	311.9	75.9	27.7	309.2
DIGESTIVE ORGANS	402	20	382	1	80	322	775	64.4	15.4	301.6	62.9	16.1	289.7
COLON, RECTUM	213	9	204	--	28	185	295	34.1	5.4	173.3	34.5	7.5	165.0
LEUK/LYMPH/HEMAT	164	5	159	--	39	125	573	26.3	7.5	117.1	25.1	7.2	111.8
BREAST	119	6	113	--	34	85	410	19.0	6.6	79.6	19.6	8.0	76.0
CEREBROVASCULAR DISEASE	592	20	572	1	57	535	688	94.8	11.0	501.2	84.7	9.1	450.6
UNINTENTIONAL INJURIES(2)	267	13	254	1	177	90	5,937	42.7	34.2	84.3	42.6	34.4	82.4
MOTOR VEHICLE	142	3	139	--	121	21	3,999	22.7	23.4	19.7	21.7	21.2	24.2
FALLS	43	1	42	--	6	37	160	6.9	*	34.7	5.5	0.9	28.1
FIRE	7	1	6	--	3	4	132	*	*	*	2.5	1.9	5.1
POISONING	5	1	4	--	5	--	143	*	*	-0-	1.5	1.5	*
OTHER	70	7	63	1	42	28	1,503	11.2	8.1	26.2	11.4	8.9	23.4
CHRONIC OBSTR. PULMONARY	347	7	339	--	55	292	497	55.5	10.6	273.5	53.7	9.0	270.0
PNEUMONIA & INFLUENZA	294	9	285	--	19	275	258	47.1	3.7	257.6	44.4	3.6	241.6
DIABETES MELLITUS	147	4	143	--	31	116	353	23.5	6.0	108.7	24.1	5.1	115.5
SUICIDE	69	2	67	--	51	18	1,348	11.0	9.8	16.9	11.3	9.9	18.0
CIRRHOSIS OF LIVER	54	2	52	--	31	23	473	8.6	6.0	21.5	7.7	4.4	23.8
ARTERIOSCLEROSIS	54	--	54	--	--	54	0	8.6	-0-	50.6	10.5	*	60.3
NEPHRITIS & NEPHROSIS	123	6	116	--	17	106	113	19.7	3.3	99.3	15.7	2.2	81.3
HOMICIDE	22	6	16	--	19	3	513	3.5	3.7	*	3.5	3.7	2.6
SEPTICEMIA	68	5	63	--	8	60	122	10.9	*	56.2	10.1	1.8	50.2
PERINATAL CONDITIONS	25	3	22	--	25	--	1,623	4.0	4.8	-0-	4.6	5.5	*
CONGENITAL ANOMALIES	23	1	22	--	20	3	1,114	3.7	3.9	*	4.2	4.6	2.1
HIV INFECTION	25	6	19	--	25	--	663	4.0	4.8	-0-	2.3	2.7	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 06 CITY OF CHICAGO
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	59,011	27,976	28,912	17,206	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	28,892	13,769	14,112	8,367	49.0	49.2	48.8	48.6	49.0	49.2	48.9	48.9
MALES	30,119	14,207	14,800	8,839	51.0	50.8	51.2	51.4	51.0	50.8	51.1	51.1
MULTIPLE BIRTHS	1,572	833	710	331	2.7	3.0	2.5	1.9	2.6	3.0	2.3	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	10,972	7,273	3,626	2,963	18.6	26.0	12.5	17.2	19.0	27.0	12.3	16.9
20-34 YEARS	42,562	18,843	22,010	12,878	72.1	67.4	76.1	74.9	72.4	67.3	76.8	75.4
35 YEARS & OVER	5,471	1,857	3,273	1,363	9.3	6.6	11.3	7.9	8.6	5.8	10.9	7.7
MARITAL STATUS												
MARRIED	25,794	4,717	19,228	9,823	43.7	16.9	66.5	57.1	45.0	17.7	68.6	59.1
SINGLE	33,217	23,259	9,684	7,383	56.3	83.1	33.5	42.9	55.0	82.3	31.4	40.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	40,818	17,708	21,605	11,956	70.8	65.0	76.2	70.9	69.1	62.8	75.0	68.8
SECOND	12,873	7,079	5,353	3,919	22.3	26.0	18.9	23.3	23.0	27.2	19.0	24.0
THIRD	2,152	1,076	981	725	3.7	3.9	3.5	4.3	4.3	4.7	3.8	4.8
NO CARE	1,825	1,389	415	254	3.2	5.1	1.5	1.5	3.7	5.3	2.2	2.4
MATERNAL EDUCATION												
NOT HS GRADUATE	22,217	10,361	11,539	9,906	37.9	37.3	40.2	58.1	37.7	36.8	40.2	60.4
BIRTH WEIGHT												
0-1499 GRAMS	1,345	939	375	213	2.3	3.4	1.3	1.2	2.2	3.3	1.2	1.2
0-2499 GRAMS	6,635	4,569	1,917	1,133	11.2	16.3	6.6	6.6	10.8	15.7	6.4	6.3
CAESAREAN SECTIONS	10,830	4,708	5,635	3,250	18.4	16.9	19.5	18.9	19.0	17.3	20.4	20.0
PRIMARY	6,876	2,983	3,575	1,987	11.7	10.7	12.4	11.6	12.1	11.1	12.9	12.3
SECONDARY	3,954	1,725	2,060	1,263	6.7	6.2	7.1	7.4	6.9	6.2	7.5	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	502	346	148	65	8.5	12.4	5.1	3.8	9.5	13.3	6.3	5.4
POSTNEONATAL	304	225	77	50	5.2	8.0	2.7	2.9	5.4	8.4	2.8	3.0
INFANT	806	571	225	115	13.7	20.4	7.8	6.7	14.9	21.7	9.1	8.3
FETAL	620	377	232	113	10.4	13.3	8.0	6.5	10.2	13.0	7.8	6.9
PERINATAL	1,051	668	365	171	17.6	23.6	12.5	9.9	18.1	24.0	13.0	11.5

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HEALTH SERVICE AREA 06 CITY OF CHICAGO
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 2,813,400 0-64: 2,484,800 65+: 328,600

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	28,314	12,392	15,560	1,640	13,254	5,565	7,540	578	15,060	6,827	8,020	1,062
AGE DISTRIBUTION												
UNDER 1 YEAR	806	571	225	115	358	259	92	48	448	312	133	67
1- 4 YEARS	113	74	39	22	46	30	16	10	67	44	23	12
5-14 YEARS	137	94	42	25	53	34	19	11	84	60	23	14
15-24 YEARS	693	459	226	139	133	89	41	21	560	370	185	118
25-44 YEARS	3,177	1,943	1,204	384	923	633	274	79	2,254	1,310	930	305
45-64 YEARS	5,559	3,059	2,426	411	2,083	1,207	851	148	3,476	1,852	1,575	263
65 YEARS & OVER	17,829	6,192	11,398	544	9,658	3,313	6,247	261	8,171	2,879	5,151	283

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	28,314	12,392	15,560	1,640	10,485	17,829	235,275	1006.4	422.0	5425.7	995.2	422.3	5366.0
HEART DISEASE	9,137	3,496	5,531	281	2,076	7,061	24,282	324.8	83.5	2148.8	327.4	85.5	2172.8
ISCHEMIC	5,443	1,622	3,745	172	835	4,608	7,883	193.5	33.6	1402.3	198.0	36.0	1434.0
OTHER	3,694	1,874	1,786	109	1,241	2,453	16,400	131.3	49.9	746.5	129.4	49.5	738.8
MALIGNANT NEOPLASMS	6,176	2,665	3,422	285	2,066	4,110	24,188	219.5	83.1	1250.8	218.4	85.4	1233.4
LUNG	1,620	745	864	45	593	1,027	5,368	57.6	23.9	312.5	57.3	24.3	309.2
DIGESTIVE ORGANS	1,636	712	880	100	458	1,178	4,395	58.2	18.4	358.5	58.5	19.3	358.0
COLON, RECTUM	721	296	411	37	164	557	1,455	25.6	6.6	169.5	26.1	7.5	168.1
LEUK/LYMPH/HEMAT	532	201	324	31	194	338	3,309	18.9	7.8	102.9	18.2	7.1	102.7
BREAST	546	233	308	23	242	304	3,490	19.4	9.7	92.5	19.3	9.8	91.8
CEREBROVASCULAR DISEASE	1,577	611	940	70	316	1,261	4,331	56.1	12.7	383.7	54.6	13.0	372.0
UNINTENTIONAL INJURIES(2)	1,087	595	478	152	889	198	27,613	38.6	35.8	60.3	37.7	34.4	62.9
MOTOR VEHICLE	312	138	168	61	251	61	8,226	11.1	10.1	18.6	12.3	11.6	17.8
FALLS	139	49	86	15	74	65	1,711	4.9	3.0	19.8	5.4	3.5	20.0
FIRE	67	51	16	4	54	13	2,295	2.4	2.2	4.0	3.2	2.8	6.2
POISONING	376	247	128	52	368	8	10,441	13.4	14.8	*	9.7	10.7	1.9
OTHER	193	110	80	20	142	51	4,939	6.9	5.7	15.5	7.1	5.8	17.0
CHRONIC OBSTR. PULMONARY	883	335	538	32	208	675	3,433	31.4	8.4	205.4	29.6	8.0	193.9
PNEUMONIA & INFLUENZA	1,069	441	618	52	202	867	4,809	38.0	8.1	263.8	36.9	9.3	247.9
DIABETES MELLITUS	716	321	387	70	227	489	2,658	25.4	9.1	148.8	24.2	8.7	142.1
SUICIDE	260	82	173	36	229	31	6,313	9.2	9.2	9.4	9.7	9.4	12.5
CIRRHOSIS OF LIVER	461	197	258	57	347	114	6,018	16.4	14.0	34.7	19.5	16.4	43.3
ARTERIOSCLEROSIS	91	23	65	2	6	85	35	3.2	*	25.9	3.1	0.2	25.1
NEPHRITIS & NEPHROSIS	443	238	199	31	116	327	1,545	15.7	4.7	99.5	14.7	4.6	92.4
HOMICIDE	879	680	192	117	845	34	31,458	31.2	34.0	10.3	31.5	34.3	10.2
SEPTICEMIA	403	222	178	14	104	299	2,076	14.3	4.2	91.0	12.8	3.7	82.2
PERINATAL CONDITIONS	416	306	104	51	416	--	26,973	14.8	16.7	-0-	16.6	18.8	-0-
CONGENITAL ANOMALIES	151	72	77	31	146	5	8,900	5.4	5.9	*	6.4	7.0	1.6
HIV INFECTION	961	472	482	152	946	15	24,265	34.2	38.1	4.6	25.5	28.4	3.2

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 07 COOK SUBURBAN--DUPAGE
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	49,673	6,056	41,176	5,974	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	24,113	2,950	20,003	2,945	48.5	48.7	48.6	49.3	48.6	48.8	48.6	48.8
MALES	25,560	3,106	21,173	3,029	51.5	51.3	51.4	50.7	51.4	51.2	51.4	51.2
MULTIPLE BIRTHS	1,562	196	1,328	91	3.1	3.2	3.2	1.5	2.9	2.9	3.0	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	3,208	1,169	2,003	811	6.5	19.3	4.9	13.6	6.2	19.8	4.7	13.3
20-34 YEARS	38,944	4,325	32,660	4,652	78.4	71.4	79.3	77.9	80.5	72.1	81.6	78.6
35 YEARS & OVER	7,518	561	6,511	509	15.1	9.3	15.8	8.5	13.2	8.1	13.7	8.0
MARITAL STATUS												
MARRIED	40,522	2,253	35,923	4,296	81.6	37.2	87.2	71.9	83.6	39.6	88.8	74.4
SINGLE	9,151	3,803	5,253	1,678	18.4	62.8	12.8	28.1	16.4	60.4	11.2	25.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	42,486	4,265	36,195	3,901	86.2	71.2	88.5	66.9	86.4	71.2	88.6	67.4
SECOND	5,339	1,280	3,758	1,498	10.8	21.4	9.2	25.7	10.5	21.4	8.9	23.9
THIRD	909	215	634	325	1.8	3.6	1.6	5.6	1.9	3.6	1.7	6.1
NO CARE	534	229	297	110	1.1	3.8	0.7	1.9	1.1	3.8	0.8	2.6
MATERNAL EDUCATION												
NOT HS GRADUATE	6,006	1,085	4,795	3,031	12.2	18.0	11.7	52.2	11.2	17.9	10.6	51.3
BIRTH WEIGHT												
0-1499 GRAMS	620	173	419	50	1.2	2.9	1.0	0.8	1.2	3.0	1.0	0.9
0-2499 GRAMS	3,281	821	2,275	303	6.6	13.6	5.5	5.1	6.2	12.7	5.3	5.1
CAESAREAN SECTIONS	10,429	1,419	8,496	1,072	21.0	23.5	20.7	18.0	21.9	23.5	21.7	19.9
PRIMARY	6,397	864	5,203	615	12.9	14.3	12.7	10.3	13.6	14.9	13.4	12.2
SECONDARY	4,032	555	3,293	457	8.1	9.2	8.0	7.7	8.3	8.7	8.3	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	270	65	200	28	5.4	10.7	4.9	4.7	5.8	12.7	5.1	5.4
POSTNEONATAL	121	30	90	15	2.4	5.0	2.2	2.5	2.6	6.0	2.2	2.7
INFANT	391	95	290	43	7.9	15.7	7.0	7.2	8.4	18.7	7.3	8.1
FETAL	311	72	231	30	6.2	11.7	5.6	5.0	6.6	11.1	6.1	6.2
PERINATAL	535	123	399	54	10.7	20.1	9.6	9.0	11.4	21.6	10.3	10.4

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 07 COOK SUBURBAN--DUPAGE
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 3,164,900 0-64: 2,777,900 65+: 387,000

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	25,920	1,812	23,854	414	13,357	802	12,446	166	12,563	1,010	11,408	248
AGE DISTRIBUTION												
UNDER 1 YEAR	391	95	290	43	175	49	123	20	216	46	167	23
1- 4 YEARS	63	20	43	10	26	13	13	5	37	7	30	5
5-14 YEARS	66	13	50	4	27	3	22	1	39	10	28	3
15-24 YEARS	306	77	219	23	72	16	54	2	234	61	165	21
25-44 YEARS	1,360	271	1,069	71	447	84	355	17	913	187	714	54
45-64 YEARS	4,119	451	3,591	85	1,662	170	1,467	37	2,457	281	2,124	48
65 YEARS & OVER	19,615	885	18,592	178	10,948	467	10,412	84	8,667	418	8,180	94

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	25,920	1,812	23,854	414	6,305	19,615	117,947	819.0	227.0	5068.5	791.8	226.7	4912.3
HEART DISEASE	8,621	484	8,071	93	1,336	7,285	14,887	272.4	48.1	1882.4	272.6	50.2	1894.6
ISCHEMIC	6,161	272	5,841	58	772	5,389	7,442	194.7	27.8	1392.5	197.2	30.2	1415.0
OTHER	2,460	212	2,230	35	564	1,896	7,444	77.7	20.3	489.9	75.4	19.9	479.6
MALIGNANT NEOPLASMS	6,752	428	6,262	86	2,072	4,680	23,344	213.3	74.6	1209.3	204.1	73.4	1157.3
LUNG	1,800	112	1,674	15	590	1,210	4,845	56.9	21.2	312.7	53.5	20.7	292.5
DIGESTIVE ORGANS	1,637	106	1,511	29	433	1,204	4,008	51.7	15.6	311.1	51.3	15.6	312.2
COLON, RECTUM	767	43	722	6	195	572	1,658	24.2	7.0	147.8	23.4	6.4	147.2
LEUK/LYMPH/HEMAT	672	30	633	8	194	478	3,086	21.2	7.0	123.5	19.7	7.2	110.5
BREAST	663	42	616	8	273	390	3,243	20.9	9.8	100.8	20.3	9.6	98.1
CEREBROVASCULAR DISEASE	1,770	92	1,654	24	195	1,575	2,409	55.9	7.0	407.0	51.9	7.1	378.8
UNINTENTIONAL INJURIES(2)	761	103	636	34	528	233	16,307	24.0	19.0	60.2	23.1	18.6	56.3
MOTOR VEHICLE	324	38	271	22	253	71	8,075	10.2	9.1	18.3	10.9	10.2	16.3
FALLS	121	6	113	2	33	88	703	3.8	1.2	22.7	3.4	1.3	19.3
FIRE	18	2	13	3	14	4	634	0.6	0.5	*	0.8	0.6	2.3
POISONING	125	30	95	2	118	7	3,215	3.9	4.2	*	2.6	2.8	1.7
OTHER	173	27	144	5	110	63	3,680	5.5	4.0	16.3	5.3	3.8	16.6
CHRONIC OBSTR. PULMONARY	927	38	881	3	117	810	948	29.3	4.2	209.3	27.7	4.1	199.9
PNEUMONIA & INFLUENZA	1,001	45	946	15	73	928	1,386	31.6	2.6	239.8	31.2	3.2	235.4
DIABETES MELLITUS	583	64	516	15	119	464	1,338	18.4	4.3	119.9	16.9	4.4	107.3
SUICIDE	259	13	240	10	204	55	5,285	8.2	7.3	14.2	8.6	7.8	14.9
CIRRHOSIS OF LIVER	244	22	220	7	123	121	1,798	7.7	4.4	31.3	9.2	5.8	34.0
ARTERIOSCLEROSIS	120	4	116	--	3	117	13	3.8	*	30.2	4.2	0.2	33.4
NEPHRITIS & NEPHROSIS	322	28	289	6	35	287	380	10.2	1.3	74.2	9.3	1.3	67.7
HOMICIDE	189	87	96	16	180	9	6,387	6.0	6.5	*	5.1	5.5	1.8
SEPTICEMIA	290	23	265	1	43	247	608	9.2	1.5	63.8	8.7	1.5	61.1
PERINATAL CONDITIONS	180	49	130	20	180	--	11,633	5.7	6.5	-0-	6.7	7.6	*
CONGENITAL ANOMALIES	165	33	126	14	155	10	9,135	5.2	5.6	2.6	4.9	5.3	2.2
HIV INFECTION	207	62	143	10	200	7	5,135	6.5	7.2	*	4.5	4.9	1.3

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 08 K-L-M
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	19,735	1,411	17,876	3,437	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	9,742	714	8,803	1,696	49.4	50.6	49.2	49.3	48.8	48.8	48.8	49.5
MALES	9,993	697	9,073	1,741	50.6	49.4	50.8	50.7	51.2	51.2	51.2	50.5
MULTIPLE BIRTHS	580	44	530	66	2.9	3.1	3.0	1.9	2.7	2.9	2.7	2.0
AGE DISTRIBUTION												
UNDER 20 YEARS	1,708	364	1,334	569	8.7	25.8	7.5	16.6	8.8	26.2	7.6	17.0
20-34 YEARS	15,570	970	14,234	2,609	78.9	68.7	79.6	75.9	80.0	68.3	80.9	76.5
35 YEARS & OVER	2,457	77	2,308	259	12.4	5.5	12.9	7.5	11.2	5.5	11.5	6.5
MARITAL STATUS												
MARRIED	15,773	461	14,903	2,286	79.9	32.7	83.4	66.5	81.0	30.6	84.7	67.8
SINGLE	3,962	950	2,973	1,151	20.1	67.3	16.6	33.5	19.0	69.4	15.3	32.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	15,544	751	14,437	1,763	79.9	55.6	81.7	52.7	79.3	54.0	81.3	52.3
SECOND	2,794	390	2,341	1,055	14.4	28.9	13.2	31.5	14.6	30.3	13.4	30.8
THIRD	613	92	509	291	3.1	6.8	2.9	8.7	3.3	7.1	3.0	9.0
NO CARE	510	117	385	239	2.6	8.7	2.2	7.1	2.7	8.7	2.3	7.9
MATERNAL EDUCATION												
NOT HS GRADUATE	3,649	377	3,223	2,136	18.6	27.8	18.1	63.0	17.9	29.6	17.1	62.1
BIRTH WEIGHT												
0-1499 GRAMS	226	39	186	38	1.1	2.8	1.0	1.1	1.1	2.7	1.0	1.2
0-2499 GRAMS	1,227	190	1,009	214	6.2	13.5	5.6	6.2	6.0	13.5	5.4	6.2
CAESAREAN SECTIONS	4,173	322	3,747	678	21.2	22.8	21.0	19.8	22.6	24.1	22.4	21.1
PRIMARY	2,543	186	2,286	404	12.9	13.2	12.8	11.8	13.5	14.6	13.3	12.5
SECONDARY	1,630	136	1,461	274	8.3	9.6	8.2	8.0	9.1	9.5	9.1	8.6
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	88	16	72	19	4.5	11.3	4.0	5.5	4.8	10.2	4.5	5.2
POSTNEONATAL	54	11	41	9	2.7	7.8	2.3	*	2.9	7.6	2.6	3.0
INFANT	142	27	113	28	7.2	19.1	6.3	8.1	7.8	17.8	7.1	8.2
FETAL	135	14	121	36	6.8	9.8	6.7	10.4	5.9	10.4	5.6	7.6
PERINATAL	207	27	180	51	10.4	18.9	10.0	14.7	9.8	18.7	9.3	11.8

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 08 K-L-M
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 1,100,000 0-64: 1,002,450 65+: 97,550

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	6,681	324	6,333	199	3,289	133	3,143	77	3,392	191	3,190	122
AGE DISTRIBUTION												
UNDER 1 YEAR	142	27	113	28	55	12	42	9	87	15	71	19
1- 4 YEARS	17	2	15	4	12	1	11	3	5	1	4	1
5-14 YEARS	30	7	23	6	10	2	8	2	20	5	15	4
15-24 YEARS	120	13	107	23	28	4	24	5	92	9	83	18
25-44 YEARS	419	51	362	38	131	14	113	12	288	37	249	26
45-64 YEARS	1,092	78	1,010	38	422	31	388	16	670	47	622	22
65 YEARS & OVER	4,861	146	4,703	62	2,631	69	2,557	30	2,230	77	2,146	32

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	6,681	324	6,333	199	1,820	4,861	38,484	607.4	181.6	4983.1	615.6	192.3	4968.9
HEART DISEASE	2,129	83	2,043	40	397	1,732	5,053	193.5	39.6	1775.5	202.0	40.4	1863.9
ISCHEMIC	1,553	53	1,497	26	251	1,302	2,603	141.2	25.0	1334.7	149.2	27.6	1399.6
OTHER	576	30	546	14	146	430	2,451	52.4	14.6	440.8	52.8	12.7	464.4
MALIGNANT NEOPLASMS	1,595	70	1,520	35	498	1,097	6,230	145.0	49.7	1124.6	152.2	55.9	1142.3
LUNG	416	14	399	4	144	272	1,210	37.8	14.4	278.8	40.1	16.3	285.0
DIGESTIVE ORGANS	361	22	338	7	95	266	923	32.8	9.5	272.7	36.8	11.1	300.4
COLON, RECTUM	163	7	156	5	41	122	403	14.8	4.1	125.1	16.6	4.4	141.6
LEUK/LYMPH/HEMAT	143	6	137	5	53	90	1,143	13.0	5.3	92.3	13.5	5.6	95.3
BREAST	140	8	132	4	59	81	833	12.7	5.9	83.0	14.8	6.9	95.1
CEREBROVASCULAR DISEASE	492	18	472	8	54	438	883	44.7	5.4	449.0	43.7	5.5	436.5
UNINTENTIONAL INJURIES(2)	278	17	258	22	210	68	6,799	25.3	20.9	69.7	27.5	23.2	71.5
MOTOR VEHICLE	142	7	132	13	128	14	4,284	12.9	12.8	14.4	14.3	14.0	17.4
FALLS	38	1	37	1	9	29	153	3.5	*	29.7	3.4	1.1	27.0
FIRE	4	--	4	--	1	3	58	*	*	*	1.2	0.9	3.9
POISONING	32	5	27	2	29	3	773	2.9	2.9	*	2.1	2.0	3.0
OTHER	62	4	58	6	43	19	1,533	5.6	4.3	19.5	6.4	5.1	20.2
CHRONIC OBSTR. PULMONARY	299	8	289	4	44	255	435	27.2	4.4	261.4	25.5	4.0	246.1
PNEUMONIA & INFLUENZA	255	9	245	7	29	226	398	23.2	2.9	231.7	22.7	2.8	227.7
DIABETES MELLITUS	166	12	153	7	44	122	490	15.1	4.4	125.1	13.5	3.6	115.9
SUICIDE	91	1	89	6	74	17	2,090	8.3	7.4	17.4	8.3	7.5	16.5
CIRRHOSIS OF LIVER	70	4	65	--	44	26	625	6.4	4.4	26.7	7.1	5.2	26.8
ARTERIOSCLEROSIS	53	2	51	--	1	52	13	4.8	*	53.3	4.5	0.2	48.9
NEPHRITIS & NEPHROSIS	83	11	72	3	9	74	98	7.5	*	75.9	6.3	1.0	60.1
HOMICIDE	56	17	38	15	51	5	2,110	5.1	5.1	*	4.1	4.3	2.8
SEPTICEMIA	72	3	69	2	13	59	317	6.5	1.3	60.5	5.6	1.1	51.9
PERINATAL CONDITIONS	59	12	47	12	59	--	3,831	5.4	5.9	-0-	6.6	7.2	-0-
CONGENITAL ANOMALIES	43	6	36	11	40	3	2,330	3.9	4.0	*	4.5	4.8	*
HIV INFECTION	47	11	36	6	46	1	1,140	4.3	4.6	*	3.9	4.2	*

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HEALTH SERVICE AREA 09 W K K G
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,672	1,177	7,399	627	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,274	577	3,647	311	49.3	49.0	49.3	49.6	49.0	49.1	49.0	47.8
MALES	4,398	600	3,752	316	50.7	51.0	50.7	50.4	51.0	50.9	51.0	52.2
MULTIPLE BIRTHS	245	26	217	11	2.8	2.2	2.9	1.8	2.7	2.7	2.7	1.8
AGE DISTRIBUTION												
UNDER 20 YEARS	896	315	575	120	10.3	26.8	7.8	19.1	11.3	28.2	8.6	17.9
20-34 YEARS	6,883	778	6,032	478	79.4	66.1	81.5	76.2	79.7	65.7	82.1	75.2
35 YEARS & OVER	893	84	792	29	10.3	7.1	10.7	4.6	8.9	6.1	9.3	6.9
MARITAL STATUS												
MARRIED	6,545	329	6,133	431	75.5	28.0	82.9	68.7	75.7	28.3	83.3	71.4
SINGLE	2,127	848	1,266	196	24.5	72.0	17.1	31.3	24.3	71.7	16.7	28.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	7,080	688	6,319	454	81.9	58.9	85.6	72.5	80.1	57.1	83.9	68.4
SECOND	1,232	347	864	130	14.3	29.7	11.7	20.8	15.3	29.9	12.9	23.3
THIRD	218	96	120	25	2.5	8.2	1.6	4.0	2.8	7.4	2.0	4.8
NO CARE	114	38	76	17	1.3	3.3	1.0	2.7	1.8	5.6	1.2	3.5
MATERNAL EDUCATION												
NOT HS GRADUATE	1,149	307	834	300	13.3	26.1	11.3	47.8	14.1	26.0	12.1	47.6
BIRTH WEIGHT												
0-1499 GRAMS	101	46	55	3	1.2	3.9	0.7	*	1.2	3.3	0.8	0.8
0-2499 GRAMS	565	169	390	31	6.5	14.4	5.3	4.9	6.2	13.3	5.0	5.0
CAESAREAN SECTIONS	1,992	277	1,693	170	23.0	23.5	22.9	27.2	24.5	25.8	24.3	27.1
PRIMARY	1,124	150	960	90	13.0	12.7	13.0	14.4	13.9	13.8	13.9	13.8
SECONDARY	868	127	733	80	10.0	10.8	9.9	12.8	10.7	12.0	10.5	13.3
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	38	11	27	4	4.4	9.3	3.6	*	5.6	11.6	4.7	6.9
POSTNEONATAL	17	4	13	--	2.0	*	1.8	-0-	2.7	6.6	2.1	*
INFANT	55	15	40	4	6.3	12.7	5.4	*	8.3	18.2	6.8	9.8
FETAL	59	13	44	5	6.8	10.9	5.9	*	6.7	10.0	6.1	6.5
PERINATAL	93	22	69	9	10.7	18.5	9.3	*	11.3	20.0	9.9	12.6

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HEALTH SERVICE AREA 09 W K K G
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 564,200 0-64: 508,510 65+: 55,690

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	4,059	390	3,658	52	2,018	160	1,853	25	2,041	230	1,805	27
AGE DISTRIBUTION												
UNDER 1 YEAR	55	15	40	4	26	7	19	2	29	8	21	2
1- 4 YEARS	14	5	9	1	4	1	3	--	10	4	6	1
5-14 YEARS	26	4	22	2	10	2	8	2	16	2	14	--
15-24 YEARS	95	26	69	3	24	7	17	--	71	19	52	3
25-44 YEARS	263	65	197	8	82	21	60	3	181	44	137	5
45-64 YEARS	683	77	603	12	276	29	246	4	407	48	357	8
65 YEARS & OVER	2,923	198	2,718	22	1,596	93	1,500	14	1,327	105	1,218	8

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	4,059	390	3,658	52	1,136	2,923	23,320	719.4	223.4	5248.7	717.1	236.4	5139.2
HEART DISEASE	1,409	109	1,297	11	240	1,169	2,665	249.7	47.2	2099.1	244.9	50.6	2032.1
ISCHEMIC	1,080	71	1,007	9	183	897	1,918	191.4	36.0	1610.7	178.1	34.5	1498.5
OTHER	329	38	290	2	57	272	747	58.3	11.2	488.4	66.8	16.1	533.6
MALIGNANT NEOPLASMS	934	74	858	8	311	623	3,727	165.5	61.2	1118.7	170.2	65.8	1130.9
LUNG	289	19	270	--	97	192	778	51.2	19.1	344.8	48.1	19.4	311.3
DIGESTIVE ORGANS	222	17	204	3	68	154	730	39.3	13.4	276.5	41.7	13.9	297.0
COLON, RECTUM	114	7	107	--	27	87	328	20.2	5.3	156.2	19.9	5.7	150.9
LEUK/LYMPH/HEMAT	79	6	73	2	27	52	647	14.0	5.3	93.4	15.5	5.5	107.2
BREAST	88	6	82	--	45	43	588	15.6	8.8	77.2	16.8	9.2	86.8
CEREBROVASCULAR DISEASE	246	21	225	1	31	215	378	43.6	6.1	386.1	43.5	6.7	382.6
UNINTENTIONAL INJURIES(2)	188	19	169	8	144	44	4,685	33.3	28.3	79.0	34.4	30.1	74.0
MOTOR VEHICLE	88	11	77	4	75	13	2,607	15.6	14.7	23.3	17.5	17.1	21.5
FALLS	19	1	18	--	3	16	18	3.4	*	28.7	3.4	0.9	26.4
FIRE	7	--	7	2	6	1	225	*	*	*	1.1	1.1	*
POISONING	16	1	15	--	16	--	535	2.8	3.1	-0-	2.7	2.8	*
OTHER	58	6	52	2	44	14	1,301	10.3	8.7	25.1	9.6	8.2	22.6
CHRONIC OBSTR. PULMONARY	166	9	157	--	22	144	220	29.4	4.3	258.6	29.2	4.9	252.5
PNEUMONIA & INFLUENZA	112	9	103	--	14	98	275	19.9	2.8	176.0	25.3	3.5	225.3
DIABETES MELLITUS	93	11	82	4	27	66	428	16.5	5.3	118.5	15.1	4.1	116.2
SUICIDE	59	9	50	--	48	11	1,340	10.5	9.4	19.8	10.9	10.2	17.7
CIRRHOSIS OF LIVER	41	5	36	1	25	16	403	7.3	4.9	28.7	9.0	6.2	34.3
ARTERIOSCLEROSIS	16	3	13	--	--	16	0	2.8	-0-	28.7	4.4	*	44.2
NEPHRITIS & NEPHROSIS	62	6	54	2	9	53	103	11.0	*	95.2	8.7	1.6	74.3
HOMICIDE	52	32	20	5	50	2	1,801	9.2	9.8	*	8.5	9.0	3.8
SEPTICEMIA	41	4	37	--	6	35	95	7.3	*	62.8	6.6	1.2	55.8
PERINATAL CONDITIONS	21	6	15	1	21	--	1,361	3.7	4.1	-0-	6.8	7.5	-0-
CONGENITAL ANOMALIES	31	4	27	3	30	1	1,706	5.5	5.9	*	5.3	5.3	4.5
HIV INFECTION	29	8	21	2	29	--	803	5.1	5.7	-0-	4.0	4.3	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 10 ILLOWA
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,857	309	2,520	232	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,379	158	1,210	116	48.3	51.1	48.0	50.0	48.8	51.3	48.6	47.3
MALES	1,478	151	1,310	116	51.7	48.9	52.0	50.0	51.2	48.7	51.4	52.7
MULTIPLE BIRTHS	88	19	69	6	3.1	6.1	2.7	*	2.5	3.0	2.5	2.3
AGE DISTRIBUTION												
UNDER 20 YEARS	443	94	347	50	15.5	30.4	13.8	21.6	15.6	32.1	13.9	22.2
20-34 YEARS	2,226	197	2,005	172	77.9	63.8	79.6	74.1	77.7	63.9	79.1	71.6
35 YEARS & OVER	188	18	168	10	6.6	5.8	6.7	4.3	6.7	4.1	7.0	6.2
MARITAL STATUS												
MARRIED	1,821	60	1,740	132	63.7	19.4	69.0	56.9	65.9	19.8	70.6	59.1
SINGLE	1,036	249	780	100	36.3	80.6	31.0	43.1	34.1	80.2	29.4	40.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,222	172	2,029	150	78.0	55.8	80.7	64.7	75.2	53.3	77.5	61.0
SECOND	506	105	396	64	17.8	34.1	15.8	27.6	20.2	34.3	18.8	31.4
THIRD	96	22	72	17	3.4	7.1	2.9	7.3	3.5	8.9	2.9	6.3
NO CARE	26	9	17	1	0.9	*	0.7	*	1.1	3.5	0.8	1.2
MATERNAL EDUCATION												
NOT HS GRADUATE	566	109	452	107	19.8	35.3	18.0	46.5	20.7	35.6	19.0	45.8
BIRTH WEIGHT												
0-1499 GRAMS	49	9	39	2	1.7	*	1.5	*	1.4	2.7	1.2	*
0-2499 GRAMS	204	51	150	11	7.1	16.5	6.0	4.7	6.8	13.3	6.1	5.2
CAESAREAN SECTIONS	597	69	523	51	20.9	22.3	20.8	22.1	24.4	24.5	24.3	25.5
PRIMARY	368	38	326	30	12.9	12.3	13.0	13.0	14.7	13.1	14.8	14.5
SECONDARY	229	31	197	21	8.0	10.0	7.8	9.1	9.7	11.5	9.6	11.0
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	17	6	11	2	6.0	*	4.4	*	6.9	15.2	5.9	10.3
POSTNEONATAL	8	1	7	1	*	*	*	*	3.5	*	3.2	*
INFANT	25	7	18	3	8.8	*	7.1	*	10.4	21.7	9.1	12.3
FETAL	20	2	18	1	7.0	*	7.1	*	7.4	10.7	7.1	*
PERINATAL	37	8	29	3	12.9	*	11.4	*	13.0	24.4	11.7	14.3

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 10 ILLOWA
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 218,800 0-64: 184,670 65+: 34,130

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,354	103	2,249	23	1,162	45	1,116	5	1,192	58	1,133	18
AGE DISTRIBUTION												
UNDER 1 YEAR	25	7	18	3	10	5	5	1	15	2	13	2
1- 4 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
5-14 YEARS	12	--	12	--	3	--	3	--	9	--	9	--
15-24 YEARS	29	9	20	3	7	2	5	2	22	7	15	1
25-44 YEARS	79	9	70	3	26	3	23	--	53	6	47	3
45-64 YEARS	361	26	334	5	141	9	131	1	220	17	203	4
65 YEARS & OVER	1,842	52	1,789	9	974	26	948	1	868	26	841	8

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,354	103	2,249	23	512	1,842	8,964	1075.9	277.3	5397.0	1021.5	263.0	5207.7
HEART DISEASE	812	28	784	3	126	686	1,210	371.1	68.2	2010.0	361.9	60.6	2024.9
ISCHEMIC	560	18	542	1	93	467	833	255.9	50.4	1368.3	251.8	44.6	1395.3
OTHER	252	10	242	2	33	219	378	115.2	17.9	641.7	110.2	16.0	629.7
MALIGNANT NEOPLASMS	538	20	517	2	144	394	1,425	245.9	78.0	1154.4	242.9	80.5	1138.9
LUNG	149	9	140	--	56	93	455	68.1	30.3	272.5	67.1	25.8	295.0
DIGESTIVE ORGANS	133	2	131	1	22	111	200	60.8	11.9	325.2	54.6	13.3	282.5
COLON, RECTUM	65	1	64	--	8	57	65	29.7	*	167.0	26.5	4.1	150.1
LEUK/LYMPH/HEMAT	57	--	57	1	15	42	248	26.1	8.1	123.1	27.9	9.0	132.3
BREAST	38	2	36	--	9	29	78	17.4	*	85.0	19.3	8.1	81.3
CEREBROVASCULAR DISEASE	176	4	172	--	18	158	140	80.4	9.7	462.9	78.4	8.6	463.5
UNINTENTIONAL INJURIES(2)	77	5	71	4	50	27	1,650	35.2	27.1	79.1	32.1	25.3	70.0
MOTOR VEHICLE	30	1	29	2	23	7	798	13.7	12.5	*	14.5	14.4	14.8
FALLS	16	1	14	--	2	14	40	7.3	*	41.0	4.6	*	25.5
FIRE	2	1	1	--	2	--	90	*	*	-0-	1.7	1.3	*
POISONING	7	--	7	1	7	--	163	*	*	-0-	2.3	2.3	*
OTHER	22	2	20	1	16	6	560	10.1	8.7	*	9.0	6.5	23.1
CHRONIC OBSTR. PULMONARY	133	1	132	2	23	110	178	60.8	12.5	322.3	53.6	8.8	300.9
PNEUMONIA & INFLUENZA	89	4	85	1	6	83	70	40.7	*	243.2	34.3	3.0	207.1
DIABETES MELLITUS	67	3	64	2	14	53	200	30.6	7.6	155.3	24.1	6.0	124.0
SUICIDE	24	--	24	--	19	5	548	11.0	10.3	*	12.4	10.9	20.8
CIRRHOSIS OF LIVER	19	1	18	1	9	10	103	8.7	*	29.3	8.6	6.0	23.1
ARTERIOSCLEROSIS	19	--	19	--	1	18	3	8.7	*	52.7	11.7	*	73.0
NEPHRITIS & NEPHROSIS	31	5	26	1	4	27	15	14.2	*	79.1	13.0	1.4	77.2
HOMICIDE	10	6	4	--	9	1	358	4.6	*	*	3.3	3.4	*
SEPTICEMIA	11	--	11	--	--	11	0	5.0	-0-	32.2	6.4	1.1	35.6
PERINATAL CONDITIONS	15	6	9	2	15	--	968	6.9	8.1	-0-	6.9	8.2	-0-
CONGENITAL ANOMALIES	6	--	6	1	6	--	369	*	*	-0-	4.6	4.9	*
HIV INFECTION	9	4	5	--	9	--	248	*	*	-0-	3.2	3.7	*

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HEALTH SERVICE AREA 11 ILLMO
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	8,614	2,285	6,226	128	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,270	1,148	3,065	62	49.6	50.2	49.2	48.4	48.9	49.9	48.5	51.4
MALES	4,344	1,137	3,161	66	50.4	49.8	50.8	51.6	51.1	50.1	51.5	48.6
MULTIPLE BIRTHS	235	74	161	4	2.7	3.2	2.6	*	2.4	2.7	2.3	3.1
AGE DISTRIBUTION												
UNDER 20 YEARS	1,418	690	720	23	16.5	30.2	11.6	18.0	16.3	31.0	11.2	14.2
20-34 YEARS	6,547	1,471	4,994	96	76.0	64.4	80.2	75.0	77.0	64.5	81.4	79.0
35 YEARS & OVER	649	124	512	9	7.5	5.4	8.2	*	6.7	4.5	7.4	6.8
MARITAL STATUS												
MARRIED	5,230	423	4,718	87	60.7	18.5	75.8	68.0	62.7	18.9	78.0	73.5
SINGLE	3,384	1,862	1,508	41	39.3	81.5	24.2	32.0	37.3	81.1	22.0	26.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	6,669	1,337	5,252	97	77.7	58.9	84.5	75.8	77.5	60.3	83.6	72.9
SECOND	1,481	685	780	26	17.3	30.2	12.6	20.3	17.7	30.4	13.2	21.7
THIRD	325	172	147	5	3.8	7.6	2.4	*	3.5	6.0	2.5	4.4
NO CARE	110	76	33	--	1.3	3.3	0.5	-0-	1.3	3.3	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	1,690	793	887	39	19.7	34.8	14.3	30.5	20.0	34.4	14.9	27.9
BIRTH WEIGHT												
0-1499 GRAMS	134	67	67	3	1.6	2.9	1.1	*	1.5	2.9	1.0	*
0-2499 GRAMS	690	289	394	10	8.0	12.6	6.3	7.8	7.9	13.8	5.8	7.0
CAESAREAN SECTIONS	2,492	706	1,757	42	28.9	30.9	28.2	32.8	31.2	33.4	30.5	31.7
PRIMARY	1,354	325	1,008	30	15.7	14.2	16.2	23.4	17.6	16.7	17.9	20.4
SECONDARY	1,138	381	749	12	13.2	16.7	12.0	9.4	13.6	16.7	12.5	11.4
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	47	18	29	--	5.5	7.9	4.7	-0-	6.7	11.2	5.1	-0-
POSTNEONATAL	29	14	15	--	3.4	6.1	2.4	-0-	3.8	7.7	2.5	-0-
INFANT	76	32	44	--	8.8	14.0	7.1	-0-	10.5	18.9	7.6	-0-
FETAL	64	31	33	--	7.4	13.4	5.3	-0-	7.4	12.6	5.6	*
PERINATAL	98	43	55	--	11.3	18.6	8.8	-0-	12.5	21.2	9.4	*

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HEALTH SERVICE AREA 11 ILLMO
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 578,600 0-64: 499,940 65+: 78,660

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	5,767	886	4,871	16	2,859	398	2,455	10	2,908	488	2,416	6
AGE DISTRIBUTION												
UNDER 1 YEAR	76	32	44	--	32	13	19	--	44	19	25	--
1- 4 YEARS	17	6	11	--	8	3	5	--	9	3	6	--
5-14 YEARS	22	4	17	--	10	2	7	--	12	2	10	--
15-24 YEARS	107	51	56	2	25	11	14	--	82	40	42	2
25-44 YEARS	321	118	201	--	102	37	65	--	219	81	136	--
45-64 YEARS	962	220	737	2	387	91	291	1	575	129	446	1
65 YEARS & OVER	4,262	455	3,805	12	2,295	241	2,054	9	1,967	214	1,751	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	5,767	886	4,871	16	1,505	4,262	28,791	996.7	301.0	5418.3	971.3	301.1	5323.8
HEART DISEASE	1,958	242	1,713	7	320	1,638	3,849	338.4	64.0	2082.4	330.8	63.2	2068.4
ISCHEMIC	1,415	128	1,286	6	214	1,201	2,065	244.6	42.8	1526.8	240.4	44.4	1513.3
OTHER	543	114	427	1	106	437	1,784	93.8	21.2	555.6	90.4	18.8	555.1
MALIGNANT NEOPLASMS	1,371	195	1,175	3	432	939	4,505	237.0	86.4	1193.7	225.3	82.5	1153.0
LUNG	405	54	351	1	145	260	1,173	70.0	29.0	330.5	68.1	27.9	329.0
DIGESTIVE ORGANS	332	47	285	--	88	244	730	57.4	17.6	310.2	53.5	15.7	299.0
COLON, RECTUM	182	22	160	--	42	140	340	31.5	8.4	178.0	27.6	7.1	160.6
LEUK/LYMPH/HEMAT	120	13	106	--	31	89	478	20.7	6.2	113.1	21.5	7.6	111.7
BREAST	113	17	96	--	48	65	590	19.5	9.6	82.6	18.1	9.0	77.3
CEREBROVASCULAR DISEASE	393	53	339	1	59	334	704	67.9	11.8	424.6	70.1	11.8	449.1
UNINTENTIONAL INJURIES(2)	190	33	154	1	138	52	4,587	32.8	27.6	66.1	38.2	32.4	75.7
MOTOR VEHICLE	90	9	79	--	81	9	2,812	15.6	16.2	*	19.0	19.1	18.5
FALLS	21	1	20	--	7	14	113	3.6	*	17.8	5.1	1.5	28.5
FIRE	12	6	6	--	8	4	351	2.1	*	*	1.9	1.6	3.4
POISONING	14	5	9	--	12	2	300	2.4	2.4	*	3.3	3.4	*
OTHER	53	12	40	1	30	23	1,011	9.2	6.0	29.2	9.0	6.8	23.0
CHRONIC OBSTR. PULMONARY	284	35	249	--	54	230	497	49.1	10.8	292.4	41.8	8.3	259.3
PNEUMONIA & INFLUENZA	203	27	176	2	17	186	349	35.1	3.4	236.5	34.1	3.9	229.8
DIABETES MELLITUS	136	37	99	1	33	103	433	23.5	6.6	130.9	22.7	7.1	124.0
SUICIDE	80	6	74	--	63	17	1,578	13.8	12.6	21.6	13.5	12.3	21.7
CIRRHOSIS OF LIVER	54	7	47	--	28	26	435	9.3	5.6	33.1	9.0	5.6	30.5
ARTERIOSCLEROSIS	45	3	42	--	2	43	35	7.8	*	54.7	8.7	*	63.2
NEPHRITIS & NEPHROSIS	79	22	57	--	16	63	225	13.7	3.2	80.1	12.4	2.3	77.5
HOMICIDE	95	69	26	--	89	6	3,381	16.4	17.8	*	16.2	17.8	6.3
SEPTICEMIA	59	10	49	--	10	49	182	10.2	2.0	62.3	10.5	1.9	66.3
PERINATAL CONDITIONS	25	12	13	--	25	--	1,622	4.3	5.0	-0-	7.4	8.6	-0-
CONGENITAL ANOMALIES	34	8	26	--	30	4	1,683	5.9	6.0	*	5.1	5.4	3.1
HIV INFECTION	40	12	28	--	38	2	1,045	6.9	7.6	*	5.3	6.0	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 ADAMS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	893	42	847	5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	411	21	388	3	46.0	*	45.8	*	49.4	53.8	49.3	*
MALES	482	21	459	2	54.0	*	54.2	*	50.6	46.2	50.7	*
MULTIPLE BIRTHS	26	2	24	--	2.9	*	2.8	-0-	2.2	5.1	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	125	12	113	2	14.0	*	13.3	*	13.2	30.3	12.5	*
20-34 YEARS	712	28	680	3	79.7	*	80.3	*	80.0	66.7	80.6	*
35 YEARS & OVER	56	2	54	--	6.3	*	6.4	-0-	6.8	*	7.0	*
MARITAL STATUS												
MARRIED	633	15	614	4	70.9	*	72.5	*	73.4	28.7	75.3	*
SINGLE	260	27	233	1	29.1	*	27.5	*	26.6	71.3	24.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	687	25	659	4	76.5	*	79.5	*	78.0	57.2	78.9	*
SECOND	172	14	157	1	19.7	*	18.9	*	19.3	35.6	18.5	*
THIRD	13	3	10	--	1.5	*	1.2	-0-	2.2	7.2	2.0	-0-
NO CARE	3	--	3	--	*	-0-	*	-0-	0.5	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	131	14	116	2	14.7	*	13.7	*	13.6	25.3	13.1	*
BIRTH WEIGHT												
0-1499 GRAMS	14	3	10	--	1.6	*	1.2	-0-	0.9	*	0.9	-0-
0-2499 GRAMS	40	6	33	--	4.5	*	3.9	-0-	6.2	16.9	5.8	-0-
CAESAREAN SECTIONS	171	5	164	--	19.2	*	19.5	-0-	20.4	26.0	20.2	*
PRIMARY	112	5	105	--	12.6	*	12.5	-0-	12.2	14.6	12.1	*
SECONDARY	59	--	59	--	6.6	-0-	7.0	-0-	8.2	11.5	8.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	3	1	2	--	*	*	*	-0-	3.7	*	3.4	-0-
POSTNEONATAL	4	--	4	--	*	-0-	*	-0-	3.5	*	3.4	-0-
INFANT	7	1	6	--	*	*	*	-0-	7.1	*	6.8	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	6.9	*	6.5	-0-
PERINATAL	6	1	5	--	*	*	*	-0-	10.3	*	9.7	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 ADAMS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 67,000 0-64: 55,100 65+: 11,900

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	847	23	824	2	385	11	374	2	462	12	450	--
AGE DISTRIBUTION												
UNDER 1 YEAR	7	1	6	--	3	--	3	--	4	1	3	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	5	--	5	--	2	--	2	--	3	--	3	--
15-24 YEARS	9	--	9	--	2	--	2	--	7	--	7	--
25-44 YEARS	28	3	25	--	7	3	4	--	21	--	21	--
45-64 YEARS	107	3	104	--	43	3	40	--	64	--	64	--
65 YEARS & OVER	689	16	673	2	327	5	322	2	362	11	351	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	847	23	824	2	158	689	2,789	1264.2	286.8	5789.9	1195.5	277.1	5512.8
HEART DISEASE	262	7	255	1	34	228	335	391.0	61.7	1916.0	404.2	59.6	2023.9
ISCHEMIC	158	3	155	1	15	143	198	235.8	27.2	1201.7	257.6	37.1	1294.0
OTHER	104	4	100	--	19	85	138	155.2	34.5	714.3	146.6	22.5	729.9
MALIGNANT NEOPLASMS	221	5	216	--	48	173	400	329.9	87.1	1453.8	293.3	92.7	1235.9
LUNG	54	--	54	--	10	44	65	80.6	18.1	369.7	79.5	26.2	329.9
DIGESTIVE ORGANS	60	2	58	--	20	40	150	89.6	36.3	336.1	72.9	21.8	312.8
COLON, RECTUM	31	1	30	--	11	20	73	46.3	20.0	168.1	37.8	10.5	165.8
LEUK/LYMPH/HEMAT	21	1	20	--	3	18	18	31.3	*	151.3	26.7	8.7	111.1
BREAST	16	--	16	--	3	13	58	23.9	*	109.2	26.4	10.2	102.6
CEREBROVASCULAR DISEASE	56	2	54	--	3	53	38	83.6	*	445.4	69.9	9.1	355.6
UNINTENTIONAL INJURIES(2)	29	--	29	--	21	8	719	43.3	38.1	*	38.1	30.5	73.5
MOTOR VEHICLE	12	--	12	--	9	3	308	17.9	*	*	16.8	17.5	*
FALLS	1	--	1	--	1	--	3	*	*	-0-	6.3	*	29.1
FIRE	3	--	3	--	2	1	50	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	13	--	13	--	9	4	359	19.4	*	*	12.0	8.7	27.4
CHRONIC OBSTR. PULMONARY	41	--	41	--	4	37	20	61.2	*	310.9	60.6	10.9	294.0
PNEUMONIA & INFLUENZA	38	--	38	--	3	35	77	56.7	*	294.1	58.8	4.4	314.5
DIABETES MELLITUS	24	2	22	--	4	20	20	35.8	*	168.1	36.9	6.9	177.8
SUICIDE	9	--	9	--	8	1	180	*	*	*	12.3	12.0	*
CIRRHOSIS OF LIVER	15	--	15	--	7	8	78	22.4	*	*	11.1	6.2	34.2
ARTERIOSCLEROSIS	6	1	5	--	--	6	0	*	-0-	*	6.0	*	32.5
NEPHRITIS & NEPHROSIS	8	--	8	--	1	7	8	*	*	*	18.0	*	95.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	5.1	*	27.4
PERINATAL CONDITIONS	3	1	2	--	3	--	195	*	*	-0-	3.3	4.0	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	126	*	*	-0-	4.2	4.7	*
HIV INFECTION	2	--	2	--	2	--	60	*	*	-0-	*	*	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 ALEXANDER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	152	78	74	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	55	23	32	--	36.2	*	*	-0-	46.8	45.2	48.0	*
MALES	97	55	42	--	63.8	*	*	-0-	53.2	54.8	52.0	*
MULTIPLE BIRTHS	6	4	2	--	*	*	*	-0-	2.2	2.9	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	49	28	21	--	32.2	*	*	-0-	30.3	34.5	26.6	*
20-34 YEARS	99	47	52	--	65.1	*	*	-0-	65.4	62.4	68.1	*
35 YEARS & OVER	4	3	1	--	*	*	*	-0-	4.4	3.1	5.4	-0-
MARITAL STATUS												
MARRIED	67	15	52	--	44.1	*	*	-0-	47.9	19.8	73.9	*
SINGLE	85	63	22	--	55.9	*	*	-0-	52.1	80.2	26.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	103	47	56	--	68.7	*	*	-0-	73.3	67.9	78.5	*
SECOND	32	20	12	--	21.3	*	*	-0-	19.6	22.2	16.8	*
THIRD	14	9	5	--	9.3	*	*	-0-	5.7	7.5	4.0	*
NO CARE	1	--	1	--	*	-0-	*	-0-	1.5	2.4	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	49	25	24	--	32.2	*	*	-0-	29.7	28.0	31.5	*
BIRTH WEIGHT												
0-1499 GRAMS	2	2	--	--	*	*	-0-	-0-	*	*	*	-0-
0-2499 GRAMS	15	12	3	--	9.9	*	*	-0-	8.6	11.9	5.6	*
CAESAREAN SECTIONS	37	20	17	--	24.3	*	*	-0-	21.3	21.0	21.5	-0-
PRIMARY	20	11	9	--	13.2	*	*	-0-	11.1	11.2	11.2	-0-
SECONDARY	17	9	8	--	11.2	*	*	-0-	10.1	9.8	10.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
POSTNEONATAL	2	2	--	--	*	*	-0-	-0-	*	*	*	-0-
INFANT	3	2	1	--	*	*	*	-0-	14.9	*	*	-0-
FETAL	3	3	--	--	*	*	-0-	-0-	18.0	*	*	-0-
PERINATAL	4	3	1	--	*	*	*	-0-	22.5	25.6	*	-0-

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HEALTH SERVICE AREA 05 ALEXANDER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 10,500 0-64: 8,670 65+: 1,830

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	139	38	101	--	65	18	47	--	74	20	54	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	2	1	--	1	1	--	--	2	1	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	3	2	1	--	--	--	--	--	3	2	1	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	4	3	--	3	2	1	--	4	2	2	--
45-64 YEARS	21	9	12	--	8	4	4	--	13	5	8	--
65 YEARS & OVER	104	21	83	--	53	11	42	--	51	10	41	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	139	38	101	--	35	104	799	1323.8	403.7	5683.1	1385.0	429.5	5810.5
HEART DISEASE	38	7	31	--	5	33	88	361.9	*	1803.3	456.1	95.5	2126.3
ISCHEMIC	26	5	21	--	4	22	75	247.6	*	1202.2	343.9	70.5	1610.5
OTHER	12	2	10	--	1	11	13	114.3	*	601.1	112.1	25.0	515.8
MALIGNANT NEOPLASMS	40	11	29	--	12	28	150	381.0	138.4	1530.1	347.7	115.9	1421.1
LUNG	12	3	9	--	3	9	18	114.3	*	*	121.5	50.0	452.6
DIGESTIVE ORGANS	5	1	4	--	2	3	25	*	*	*	67.3	*	284.2
COLON, RECTUM	3	--	3	--	1	2	3	*	*	*	28.0	*	115.8
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	48	*	*	*	31.8	*	126.3
BREAST	5	3	2	--	3	2	33	*	*	*	26.2	*	*
CEREBROVASCULAR DISEASE	15	6	9	--	1	14	8	142.9	*	765.0	112.1	*	536.8
UNINTENTIONAL INJURIES(2)	9	2	7	--	4	5	165	*	*	*	65.4	50.0	136.8
MOTOR VEHICLE	5	1	4	--	4	1	165	*	*	*	37.4	36.4	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	1	2	--	--	3	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	7	3	4	--	3	4	83	*	*	*	72.9	*	336.8
PNEUMONIA & INFLUENZA	4	3	1	--	2	2	35	*	*	*	54.2	*	252.6
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	3	--	3	--	1	2	13	*	*	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	28.0	*	136.8
HOMICIDE	2	2	--	--	2	--	45	*	*	-0-	26.2	27.3	*
SEPTICEMIA	3	1	2	--	2	1	20	*	*	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	1	1	--	2	--	129	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 BOND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	206	5	197	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	103	4	98	1	50.0	*	49.7	*	50.2	*	49.6	*
MALES	103	1	99	2	50.0	*	50.3	*	49.8	*	50.4	*
MULTIPLE BIRTHS	10	--	10	--	4.9	-0-	5.1	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	32	2	30	--	15.5	*	15.2	-0-	13.1	*	12.5	*
20-34 YEARS	158	2	152	3	76.7	*	77.2	*	80.5	*	81.5	*
35 YEARS & OVER	16	1	15	--	7.8	*	7.6	-0-	6.4	*	6.0	-0-
MARITAL STATUS												
MARRIED	164	1	159	2	79.6	*	80.7	*	79.1	*	80.7	*
SINGLE	42	4	38	1	20.4	*	19.3	*	20.9	*	19.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	178	3	171	2	86.4	*	86.8	*	80.7	*	81.7	*
SECOND	26	--	26	1	12.6	-0-	13.2	*	16.4	*	15.7	*
THIRD	2	2	--	--	*	*	-0-	-0-	2.0	*	1.6	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	39	4	34	1	18.9	*	17.3	*	17.3	*	16.5	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	1.2	*	1.2	-0-
0-2499 GRAMS	14	2	12	--	6.8	*	6.1	-0-	6.0	*	5.9	-0-
CAESAREAN SECTIONS	36	--	35	--	17.6	-0-	17.9	-0-	24.9	*	24.6	*
PRIMARY	19	--	19	--	9.3	-0-	9.7	-0-	15.0	*	14.7	*
SECONDARY	17	--	16	--	8.3	-0-	8.2	-0-	9.9	*	9.9	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	11.4	*	10.7	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	13.4	*	11.8	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	13.4	*	11.8	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 BOND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 15,300 0-64: 12,620 65+: 2,680

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	184	4	180	--	85	--	85	--	99	4	95	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	1	1	--	1	--	1	--	1	1	--	--
25-44 YEARS	11	--	11	--	2	--	2	--	9	--	9	--
45-64 YEARS	25	1	24	--	9	--	9	--	16	1	15	--
65 YEARS & OVER	143	2	141	--	71	--	71	--	72	2	70	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	184	4	180	--	41	143	844	1202.6	324.9	5335.8	1164.7	297.6	5400.0
HEART DISEASE	73	--	73	--	14	59	200	477.1	110.9	2201.5	456.2	69.3	2346.2
ISCHEMIC	54	--	54	--	12	42	170	352.9	95.1	1567.2	324.2	58.3	1623.1
OTHER	19	--	19	--	2	17	30	124.2	*	634.3	132.0	*	723.1
MALIGNANT NEOPLASMS	38	2	36	--	12	26	165	248.4	95.1	970.1	274.5	91.3	1169.2
LUNG	11	--	11	--	2	9	35	71.9	*	*	83.7	26.8	361.5
DIGESTIVE ORGANS	12	1	11	--	4	8	25	78.4	*	*	65.4	23.6	269.2
COLON, RECTUM	4	--	4	--	1	3	3	*	*	*	27.5	*	130.8
LEUK/LYMPH/HEMAT	6	1	5	--	1	5	33	*	*	*	31.4	*	138.5
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	22.2	*	107.7
CEREBROVASCULAR DISEASE	18	--	18	--	3	15	33	117.6	*	559.7	78.4	*	407.7
UNINTENTIONAL INJURIES(2)	4	1	3	--	4	--	219	*	*	-0-	44.4	42.5	*
MOTOR VEHICLE	2	--	2	--	2	--	110	*	*	-0-	20.9	22.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	1	1	--	--	1	--	48	*	*	-0-	*	*	*
OTHER	1	--	1	--	1	--	62	*	*	-0-	14.4	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	39.2	*	207.7
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	31.4	*	176.9
DIABETES MELLITUS	9	--	9	--	1	8	18	*	*	*	26.1	*	123.1
SUICIDE	3	--	3	--	2	1	25	*	*	*	14.4	*	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	18.3	*	100.0
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HOMICIDE	3	1	2	--	2	1	55	*	*	*	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 BOONE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	497	3	493	68	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	259	--	259	30	52.1	-0-	52.5	*	49.7	*	49.8	48.6
MALES	238	3	234	38	47.9	*	47.5	*	50.3	*	50.2	51.4
MULTIPLE BIRTHS	30	--	30	2	6.0	-0-	6.1	*	3.2	-0-	3.2	3.9
AGE DISTRIBUTION												
UNDER 20 YEARS	63	1	62	12	12.7	*	12.6	*	11.6	*	11.4	14.7
20-34 YEARS	392	2	389	50	78.9	*	78.9	*	81.4	*	81.6	80.7
35 YEARS & OVER	42	--	42	6	8.5	-0-	8.5	*	7.0	-0-	7.0	4.6
MARITAL STATUS												
MARRIED	382	--	381	46	76.9	-0-	77.3	*	77.4	*	77.8	66.4
SINGLE	115	3	112	22	23.1	*	22.7	*	22.6	*	22.2	33.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	397	2	394	36	80.2	*	80.2	*	79.7	*	79.9	59.5
SECOND	85	--	85	26	17.2	-0-	17.3	*	17.1	*	16.9	32.3
THIRD	11	1	10	5	2.2	*	2.0	*	2.5	*	2.4	7.0
NO CARE	2	--	2	1	*	-0-	*	*	0.7	-0-	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	94	--	94	45	18.9	-0-	19.1	*	18.7	-0-	18.7	59.9
BIRTH WEIGHT												
0-1499 GRAMS	7	--	7	1	*	-0-	*	*	1.0	*	1.0	*
0-2499 GRAMS	38	--	38	5	7.6	-0-	7.7	*	5.7	*	5.7	8.1
CAESAREAN SECTIONS	126	--	125	12	25.4	-0-	25.4	*	24.1	*	24.1	18.9
PRIMARY	79	--	78	5	15.9	-0-	15.8	*	14.4	*	14.4	10.4
SECONDARY	47	--	47	7	9.5	-0-	9.5	*	9.7	*	9.7	8.5
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	4	--	4	1	*	-0-	*	*	4.7	-0-	4.8	*
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	6	--	6	1	*	-0-	*	*	8.6	-0-	8.7	*
FETAL	1	--	1	--	*	-0-	*	-0-	4.7	-0-	4.7	*
PERINATAL	3	--	3	1	*	-0-	*	*	8.1	-0-	8.2	*

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HEALTH SERVICE AREA 01 BOONE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 33,700 0-64: 29,850 65+: 3,850

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	248	1	246	4	119	1	117	2	129	--	129	2
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	1	2	--	2	1	4	--	4	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	1	1	--	1	--	3	--	3	1
25-44 YEARS	13	--	13	--	4	--	4	--	9	--	9	--
45-64 YEARS	37	--	36	--	16	--	15	--	21	--	21	--
65 YEARS & OVER	188	1	187	2	96	1	95	1	92	--	92	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	248	1	246	4	60	188	1,194	735.9	201.0	4883.1	773.1	217.0	5027.0
HEART DISEASE	86	--	86	2	12	74	182	255.2	40.2	1922.1	259.4	45.2	1897.3
ISCHEMIC	57	--	57	2	6	51	50	169.1	*	1324.7	181.9	31.8	1329.7
OTHER	29	--	29	--	6	23	132	86.1	*	597.4	77.5	13.4	567.6
MALIGNANT NEOPLASMS	60	--	59	1	17	43	203	178.0	57.0	1116.9	188.1	65.7	1124.3
LUNG	16	--	15	--	5	11	43	47.5	*	285.7	48.1	19.1	270.3
DIGESTIVE ORGANS	11	--	11	--	4	7	35	32.6	*	*	45.0	16.3	264.9
COLON, RECTUM	3	--	3	--	1	2	8	*	*	*	18.8	8.5	97.3
LEUK/LYMPH/HEMAT	6	--	6	--	--	6	0	*	-0-	*	19.4	*	135.1
BREAST	7	--	7	--	5	2	48	*	*	*	20.6	12.0	86.5
CEREBROVASCULAR DISEASE	12	--	12	--	2	10	30	35.6	*	259.7	42.5	*	335.1
UNINTENTIONAL INJURIES(2)	9	--	9	--	8	1	287	*	*	*	40.0	34.6	81.1
MOTOR VEHICLE	7	--	7	--	7	--	259	*	*	-0-	25.6	24.0	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	1	--	1	--	1	--	28	*	*	-0-	6.3	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	3	6	13	*	*	*	31.3	7.8	210.8
PNEUMONIA & INFLUENZA	7	--	7	--	1	6	3	*	*	*	21.3	*	151.4
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	15.6	*	113.5
SUICIDE	3	--	3	--	3	--	78	*	*	-0-	11.3	9.9	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	8	*	*	*	6.3	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	8	--	8	--	3	5	100	*	*	*	13.8	*	102.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	9.4	*	75.7
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	1	2	--	87	*	*	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 BROWN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	50	--	50	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	23	--	23	--	*	-0-	*	-0-	47.3	-0-	47.5	-0-
MALES	27	--	27	--	*	-0-	*	-0-	52.7	-0-	52.5	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	3	--	3	--	*	-0-	*	-0-	11.6	-0-	11.4	-0-
20-34 YEARS	43	--	43	--	*	-0-	*	-0-	81.2	-0-	81.6	*
35 YEARS & OVER	4	--	4	--	*	-0-	*	-0-	7.2	-0-	7.0	-0-
MARITAL STATUS												
MARRIED	43	--	43	--	*	-0-	*	-0-	90.3	-0-	90.5	*
SINGLE	7	--	7	--	*	-0-	*	-0-	9.7	-0-	9.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	36	--	36	--	*	-0-	*	-0-	78.2	-0-	78.6	-0-
SECOND	10	--	10	--	*	-0-	*	-0-	17.4	-0-	17.3	*
THIRD	3	--	3	--	*	-0-	*	-0-	4.4	-0-	4.2	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	8	--	8	--	*	-0-	*	-0-	12.9	-0-	12.7	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	4.4	-0-	4.1	-0-
CAESAREAN SECTIONS	11	--	11	--	*	-0-	*	-0-	20.7	-0-	20.6	-0-
PRIMARY	8	--	8	--	*	-0-	*	-0-	11.1	-0-	10.9	-0-
SECONDARY	3	--	3	--	*	-0-	*	-0-	9.6	-0-	9.6	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 03 BROWN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 6,000 0-64: 5,050 65+: 950

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	55	--	55	--	25	--	25	--	30	--	30	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
45-64 YEARS	6	--	6	--	3	--	3	--	3	--	3	--
65 YEARS & OVER	48	--	48	--	21	--	21	--	27	--	27	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	55	--	55	--	7	48	73	916.7	*	5052.6	1148.3	233.3	5540.0
HEART DISEASE	28	--	28	--	3	25	13	466.7	*	2631.6	541.4	70.8	2800.0
ISCHEMIC	19	--	19	--	3	16	13	316.7	*	1684.2	348.3	62.5	1720.0
OTHER	9	--	9	--	--	9	0	*	-0-	*	193.1	*	1080.0
MALIGNANT NEOPLASMS	9	--	9	--	1	8	13	*	*	*	217.2	54.2	1000.0
LUNG	4	--	4	--	--	4	0	*	-0-	*	65.5	*	300.0
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	48.3	*	260.0
COLON, RECTUM	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	4	--	4	--	--	4	0	*	-0-	*	62.1	-0-	360.0
UNINTENTIONAL INJURIES(2)	--	--	--	--	--	--	0	-0-	-0-	-0-	41.4	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	1	--	1	--	--	1	0	*	-0-	*	41.4	*	220.0
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	34.5	-0-	200.0
DIABETES MELLITUS	2	--	2	--	1	1	8	*	*	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	--	2	--	1	1	18	*	*	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 BUREAU COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	389	2	384	33	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	190	1	187	20	48.8	*	48.7	*	49.8	*	49.8	52.4
MALES	199	1	197	13	51.2	*	51.3	*	50.2	*	50.2	47.6
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	3.0	-0-	3.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	45	2	43	1	11.6	*	11.2	*	11.0	*	10.9	13.3
20-34 YEARS	304	--	301	30	78.1	-0-	78.4	*	80.4	*	80.4	81.0
35 YEARS & OVER	40	--	40	2	10.3	-0-	10.4	*	8.7	-0-	8.7	*
MARITAL STATUS												
MARRIED	302	--	300	26	77.6	-0-	78.1	*	78.4	-0-	78.8	74.3
SINGLE	87	2	84	7	22.4	*	21.9	*	21.6	*	21.2	25.7
TRIMESTER PRENATAL CARE BEGUN												
FIRST	326	--	323	28	84.0	-0-	84.3	*	83.9	*	84.1	73.1
SECOND	51	2	49	5	13.1	*	12.8	*	13.0	*	12.9	22.1
THIRD	8	--	8	--	*	-0-	*	-0-	2.5	*	2.3	*
NO CARE	3	--	3	--	*	-0-	*	-0-	0.7	-0-	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	58	1	57	13	14.9	*	14.9	*	15.8	*	15.5	51.0
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.3	-0-	1.3	-0-
0-2499 GRAMS	18	--	18	2	4.6	-0-	4.7	*	4.8	-0-	4.9	*
CAESAREAN SECTIONS	91	1	89	6	23.5	*	23.2	*	25.2	*	25.2	19.2
PRIMARY	47	1	46	4	12.1	*	12.0	*	15.3	*	15.4	13.5
SECONDARY	44	--	43	2	11.3	-0-	11.2	*	9.9	*	9.8	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	6.6	-0-	6.6	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	9.4	*	9.0	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	10.3	-0-	10.4	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 BUREAU COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 35,800 0-64: 29,190 65+: 6,610

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	377	--	377	5	199	--	199	2	178	--	178	3
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	3	--	3	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	--	--	--	--	4	--	4	--
25-44 YEARS	9	--	9	--	4	--	4	--	5	--	5	--
45-64 YEARS	49	--	49	1	19	--	19	1	30	--	30	--
65 YEARS & OVER	312	--	312	4	173	--	173	1	139	--	139	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	377	--	377	5	65	312	974	1053.1	222.7	4720.1	1131.8	241.8	5069.7
HEART DISEASE	151	--	151	1	20	131	170	421.8	68.5	1981.8	435.2	61.0	2090.9
ISCHEMIC	121	--	121	1	15	106	143	338.0	51.4	1603.6	327.9	46.6	1572.7
OTHER	30	--	30	--	5	25	28	83.8	*	378.2	107.3	14.4	518.2
MALIGNANT NEOPLASMS	93	--	93	2	24	69	275	259.8	82.2	1043.9	263.7	74.7	1100.0
LUNG	26	--	26	--	6	20	15	72.6	*	302.6	70.4	26.7	263.6
DIGESTIVE ORGANS	20	--	20	1	7	13	63	55.9	*	196.7	63.7	16.4	272.7
COLON, RECTUM	11	--	11	1	3	8	28	30.7	*	*	32.4	8.2	139.4
LEUK/LYMPH/HEMAT	10	--	10	1	4	6	95	27.9	*	*	28.5	8.2	118.2
BREAST	11	--	11	--	2	9	35	30.7	*	*	24.6	6.8	103.0
CEREBROVASCULAR DISEASE	23	--	23	--	1	22	8	64.2	*	332.8	88.3	6.8	448.5
UNINTENTIONAL INJURIES(2)	12	--	12	1	7	5	173	33.5	*	*	38.5	33.6	60.6
MOTOR VEHICLE	7	--	7	--	5	2	118	*	*	*	20.1	20.5	*
FALLS	1	--	1	1	--	1	0	*	-0-	*	6.7	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	2	--	2	--	1	1	33	*	*	*	*	*	*
OTHER	2	--	2	--	1	1	23	*	*	*	8.4	7.5	*
CHRONIC OBSTR. PULMONARY	18	--	18	--	2	16	20	50.3	*	242.1	40.2	6.8	187.9
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	29.6	*	145.5
DIABETES MELLITUS	3	--	3	--	1	2	8	*	*	*	21.2	*	93.9
SUICIDE	7	--	7	--	3	4	98	*	*	*	16.8	13.7	30.3
CIRRHOSIS OF LIVER	2	--	2	--	1	1	13	*	*	*	8.4	*	*
ARTERIOSCLEROSIS	12	--	12	--	--	12	0	33.5	-0-	181.5	34.6	-0-	187.9
NEPHRITIS & NEPHROSIS	8	--	8	--	1	7	3	*	*	*	16.8	*	87.9
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	7	--	7	--	--	7	0	*	-0-	*	10.6	-0-	57.6
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 CALHOUN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	75	--	75	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	31	--	31	--	*	-0-	*	-0-	45.3	*	45.1	-0-
MALES	44	--	44	--	*	-0-	*	-0-	54.7	-0-	54.9	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	4	--	4	--	*	-0-	*	-0-	5.8	-0-	5.8	-0-
20-34 YEARS	68	--	68	--	*	-0-	*	-0-	88.8	*	88.8	-0-
35 YEARS & OVER	3	--	3	--	*	-0-	*	-0-	5.4	-0-	5.4	-0-
MARITAL STATUS												
MARRIED	61	--	61	--	*	-0-	*	-0-	82.0	*	81.9	-0-
SINGLE	14	--	14	--	*	-0-	*	-0-	18.0	-0-	18.1	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	62	--	62	--	*	-0-	*	-0-	83.1	*	83.0	-0-
SECOND	11	--	11	--	*	-0-	*	-0-	14.7	-0-	14.8	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	5	--	5	--	*	-0-	*	-0-	7.9	*	7.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	5.0	*	4.7	-0-
CAESAREAN SECTIONS	21	--	21	--	*	-0-	*	-0-	24.1	-0-	24.2	-0-
PRIMARY	9	--	9	--	*	-0-	*	-0-	12.2	-0-	12.3	-0-
SECONDARY	12	--	12	--	*	-0-	*	-0-	11.9	-0-	11.9	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 03 CALHOUN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 5,100 0-64: 4,060 65+: 1,040

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	77	--	77	--	32	--	32	--	45	--	45	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	11	--	11	--	4	--	4	--	7	--	7	--
65 YEARS & OVER	56	--	56	--	24	--	24	--	32	--	32	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	77	--	77	--	21	56	497	1509.8	517.2	5384.6	1298.1	300.0	5109.1
HEART DISEASE	25	--	25	--	2	23	20	490.2	*	2211.5	460.4	61.9	1981.8
ISCHEMIC	19	--	19	--	2	17	20	372.5	*	1634.6	332.1	*	1436.4
OTHER	6	--	6	--	--	6	0	*	-0-	*	128.3	*	545.5
MALIGNANT NEOPLASMS	22	--	22	--	5	17	63	431.4	*	1634.6	290.6	61.9	1163.6
LUNG	6	--	6	--	2	4	5	*	*	*	75.5	*	272.7
DIGESTIVE ORGANS	8	--	8	--	1	7	33	*	*	*	79.2	*	363.6
COLON, RECTUM	5	--	5	--	1	4	33	*	*	*	41.5	*	181.8
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	2	--	2	--	1	1	13	*	*	*	*	*	*
CEREBROVASCULAR DISEASE	5	--	5	--	--	5	0	*	-0-	*	139.6	*	654.5
UNINTENTIONAL INJURIES(2)	5	--	5	--	5	--	183	*	*	-0-	52.8	52.4	*
MOTOR VEHICLE	3	--	3	--	3	--	143	*	*	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	40	*	*	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	4	--	4	--	1	3	8	*	*	*	52.8	*	218.2
PNEUMONIA & INFLUENZA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
DIABETES MELLITUS	3	--	3	--	1	2	8	*	*	*	*	*	*
SUICIDE	2	--	2	--	2	--	65	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	13	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	2	--	2	--	2	--	70	*	*	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 CARROLL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	202	1	200	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	93	--	92	1	46.0	-0-	46.0	*	48.3	-0-	48.3	*
MALES	109	1	108	2	54.0	*	54.0	*	51.7	*	51.7	*
MULTIPLE BIRTHS	9	--	9	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	24	--	24	--	11.9	-0-	12.0	-0-	11.6	-0-	11.7	-0-
20-34 YEARS	159	1	157	3	78.7	*	78.5	*	80.9	*	80.7	*
35 YEARS & OVER	19	--	19	--	9.4	-0-	9.5	-0-	7.5	-0-	7.6	-0-
MARITAL STATUS												
MARRIED	146	--	145	2	72.3	-0-	72.5	*	78.5	-0-	78.5	*
SINGLE	56	1	55	1	27.7	*	27.5	*	21.5	*	21.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	163	--	162	2	80.7	-0-	81.0	*	76.7	*	76.9	*
SECOND	30	--	30	1	14.9	-0-	15.0	*	19.3	-0-	19.2	*
THIRD	7	1	6	--	*	*	*	-0-	3.2	*	3.1	*
NO CARE	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	39	1	38	1	19.4	*	19.1	*	16.4	*	16.2	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	--	--	*	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	10	--	5.4	-0-	5.0	-0-	4.6	-0-	4.6	-0-
CAESAREAN SECTIONS	45	--	45	--	22.4	-0-	22.6	-0-	22.3	-0-	22.3	*
PRIMARY	23	--	23	--	11.4	-0-	11.6	-0-	13.3	-0-	13.2	*
SECONDARY	22	--	22	--	10.9	-0-	11.1	-0-	9.0	-0-	9.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 CARROLL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,390 65+: 3,210

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	181	1	180	2	94	--	94	--	87	1	86	2
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	--	7	1	2	--	2	--	5	--	5	1
45-64 YEARS	27	--	27	--	12	--	12	--	15	--	15	--
65 YEARS & OVER	146	1	145	1	80	--	80	--	66	1	65	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	181	1	180	2	35	146	463	1090.4	261.4	4548.3	1234.5	254.4	5400.0
HEART DISEASE	74	1	73	--	10	64	75	445.8	74.7	1893.8	441.7	54.4	2087.5
ISCHEMIC	51	1	50	--	9	42	73	307.2	*	1308.4	344.0	42.6	1625.0
OTHER	23	--	23	--	1	22	3	138.6	*	685.4	97.6	*	462.5
MALIGNANT NEOPLASMS	40	--	40	1	12	28	160	241.0	89.6	872.3	281.0	89.7	1093.8
LUNG	10	--	10	1	4	6	70	60.2	*	*	65.5	23.5	243.8
DIGESTIVE ORGANS	7	--	7	--	--	7	0	*	-0-	*	63.1	*	275.0
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	35.7	*	162.5
LEUK/LYMPH/HEMAT	4	--	4	--	--	4	0	*	-0-	*	39.3	*	168.8
BREAST	3	--	3	--	--	3	0	*	-0-	*	16.7	*	*
CEREBROVASCULAR DISEASE	9	--	9	--	--	9	0	*	-0-	*	116.7	*	575.0
UNINTENTIONAL INJURIES(2)	5	--	5	1	4	1	90	*	*	*	40.5	27.9	93.8
MOTOR VEHICLE	3	--	3	1	2	1	65	*	*	*	21.4	16.2	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	25	*	*	-0-	15.5	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	1	8	3	*	*	*	63.1	*	275.0
PNEUMONIA & INFLUENZA	10	--	10	--	2	8	60	60.2	*	*	36.9	*	156.3
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	29.8	*	137.5
SUICIDE	2	--	2	--	1	1	13	*	*	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	1	1	3	*	*	*	27.4	*	137.5
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	15.5	-0-	81.3
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 CASS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	183	--	183	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	79	--	79	2	43.2	-0-	43.2	*	46.6	-0-	46.5	*
MALES	104	--	104	1	56.8	-0-	56.8	*	53.4	-0-	53.5	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.9	-0-	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	26	--	26	--	14.2	-0-	14.2	-0-	16.3	-0-	16.2	*
20-34 YEARS	143	--	143	3	78.1	-0-	78.1	*	77.2	-0-	77.3	*
35 YEARS & OVER	14	--	14	--	7.7	-0-	7.7	-0-	6.5	-0-	6.5	-0-
MARITAL STATUS												
MARRIED	132	--	132	3	72.1	-0-	72.1	*	73.8	-0-	73.9	*
SINGLE	51	--	51	--	27.9	-0-	27.9	-0-	26.2	-0-	26.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	154	--	154	2	85.1	-0-	85.1	*	79.1	-0-	79.1	*
SECOND	24	--	24	1	13.3	-0-	13.3	*	17.6	-0-	17.6	*
THIRD	3	--	3	--	*	-0-	*	-0-	2.9	-0-	2.9	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	34	--	34	1	18.6	-0-	18.6	*	21.1	-0-	21.0	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	15	--	15	--	8.2	-0-	8.2	-0-	7.6	-0-	7.6	-0-
CAESAREAN SECTIONS	46	--	46	1	25.3	-0-	25.3	*	21.3	-0-	21.3	*
PRIMARY	29	--	29	1	15.9	-0-	15.9	*	15.0	-0-	15.0	*
SECONDARY	17	--	17	--	9.3	-0-	9.3	-0-	6.3	-0-	6.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	16.4	-0-	16.4	-0-

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HEALTH SERVICE AREA 03 CASS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 13,300 0-64: 10,990 65+: 2,310

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	153	1	152	--	74	1	73	--	79	--	79	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	7	--	7	--	4	--	4	--	3	--	3	--
45-64 YEARS	22	1	21	--	5	1	4	--	17	--	17	--
65 YEARS & OVER	121	--	121	--	63	--	63	--	58	--	58	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	153	1	152	--	32	121	562	1150.4	291.2	5238.1	1235.6	326.8	5660.9
HEART DISEASE	61	--	61	--	8	53	55	458.6	*	2294.4	483.0	80.4	2443.5
ISCHEMIC	30	--	30	--	6	24	40	225.6	*	1039.0	266.7	55.4	1295.7
OTHER	31	--	31	--	2	29	15	233.1	*	1255.4	216.3	25.0	1147.8
MALIGNANT NEOPLASMS	39	--	39	--	8	31	145	293.2	*	1342.0	265.2	94.6	1095.7
LUNG	18	--	18	--	3	15	28	135.3	*	649.4	78.5	23.2	347.8
DIGESTIVE ORGANS	5	--	5	--	3	2	53	*	*	*	54.8	23.2	208.7
COLON, RECTUM	4	--	4	--	2	2	50	*	*	*	29.6	*	113.0
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	35.6	*	165.2
BREAST	1	--	1	--	--	1	0	*	-0-	*	23.7	*	95.7
CEREBROVASCULAR DISEASE	7	--	7	--	--	7	0	*	-0-	*	78.5	*	434.8
UNINTENTIONAL INJURIES(2)	5	--	5	--	3	2	68	*	*	*	45.9	33.9	104.3
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	16.3	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	2	--	2	--	2	--	65	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	3	*	*	*	16.3	*	*
CHRONIC OBSTR. PULMONARY	1	--	1	--	--	1	0	*	-0-	*	54.8	*	260.9
PNEUMONIA & INFLUENZA	8	--	8	--	2	6	25	*	*	*	38.5	*	200.0
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	23.7	*	87.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 CHAMPAIGN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,337	400	1,770	28	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,151	186	885	12	49.3	46.5	50.0	*	48.2	47.7	48.5	48.6
MALES	1,186	214	885	16	50.7	53.5	50.0	*	51.8	52.3	51.5	51.4
MULTIPLE BIRTHS	62	8	54	2	2.7	*	3.1	*	2.5	2.6	2.7	*
AGE DISTRIBUTION												
UNDER 20 YEARS	255	119	135	2	10.9	29.8	7.6	*	11.5	30.3	8.3	9.3
20-34 YEARS	1,841	259	1,435	24	78.8	64.8	81.1	*	79.1	65.4	81.2	82.0
35 YEARS & OVER	240	22	199	2	10.3	5.5	11.2	*	9.4	4.3	10.5	8.7
MARITAL STATUS												
MARRIED	1,693	94	1,437	25	72.4	23.5	81.2	*	74.8	27.0	83.3	84.7
SINGLE	644	306	333	3	27.6	76.5	18.8	*	25.2	73.0	16.7	15.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,926	245	1,548	20	83.4	62.3	88.3	*	80.7	60.1	85.0	76.8
SECOND	304	112	167	7	13.2	28.5	9.5	*	15.3	30.2	12.1	18.6
THIRD	65	26	36	1	2.8	6.6	2.1	*	3.4	7.8	2.5	*
NO CARE	13	10	3	--	0.6	2.5	*	-0-	0.6	1.9	0.4	*
MATERNAL EDUCATION												
NOT HS GRADUATE	224	94	127	3	9.6	23.6	7.2	*	10.7	26.1	8.0	8.8
BIRTH WEIGHT												
0-1499 GRAMS	34	15	19	--	1.5	3.8	1.1	-0-	1.3	2.7	1.1	-0-
0-2499 GRAMS	158	55	95	--	6.8	13.8	5.4	-0-	7.1	13.8	5.7	*
CAESAREAN SECTIONS	474	83	364	3	20.3	20.8	20.6	*	23.6	25.8	23.3	23.5
PRIMARY	291	39	236	1	12.5	9.8	13.3	*	14.8	14.7	14.8	15.8
SECONDARY	183	44	128	2	7.8	11.0	7.2	*	8.8	11.1	8.5	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	12	8	3	--	5.1	*	*	-0-	5.3	11.0	3.9	-0-
POSTNEONATAL	5	--	4	--	*	-0-	*	-0-	3.3	6.7	2.5	-0-
INFANT	17	8	7	--	7.3	*	*	-0-	8.6	17.7	6.4	-0-
FETAL	12	3	5	--	5.1	*	*	-0-	6.6	10.9	5.3	*
PERINATAL	23	11	7	--	9.8	27.3	*	-0-	10.5	19.4	8.0	*

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HEALTH SERVICE AREA 04 CHAMPAIGN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 170,200 0-64: 154,290 65+: 15,910

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,082	114	960	6	534	48	483	2	548	66	477	4
AGE DISTRIBUTION												
UNDER 1 YEAR	17	8	7	--	5	2	2	--	12	6	5	--
1- 4 YEARS	2	1	1	--	1	1	--	--	1	--	1	--
5-14 YEARS	5	1	3	--	3	1	2	--	2	--	1	--
15-24 YEARS	21	6	15	--	6	1	5	--	15	5	10	--
25-44 YEARS	64	14	48	1	22	1	20	--	42	13	28	1
45-64 YEARS	174	27	146	2	61	11	50	2	113	16	96	--
65 YEARS & OVER	799	57	740	3	436	31	404	--	363	26	336	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,082	114	960	6	283	799	5,531	635.7	183.4	5022.0	597.6	176.6	4897.4
HEART DISEASE	353	26	324	2	52	301	597	207.4	33.7	1891.9	182.5	32.0	1719.5
ISCHEMIC	227	14	212	2	36	191	280	133.4	23.3	1200.5	122.9	21.1	1162.3
OTHER	126	12	112	--	16	110	317	74.0	10.4	691.4	59.6	10.9	557.1
MALIGNANT NEOPLASMS	267	27	239	2	86	181	955	156.9	55.7	1137.6	142.1	50.3	1079.2
LUNG	74	8	66	--	25	49	128	43.5	16.2	308.0	37.2	12.5	289.6
DIGESTIVE ORGANS	62	7	55	--	17	45	238	36.4	11.0	282.8	31.3	9.4	254.5
COLON, RECTUM	33	2	31	--	10	23	145	19.4	6.5	144.6	17.4	3.9	154.5
LEUK/LYMPH/HEMAT	37	3	33	2	13	24	238	21.7	8.4	150.8	15.5	5.7	115.6
BREAST	19	3	16	--	7	12	108	11.2	*	75.4	11.0	5.5	67.5
CEREBROVASCULAR DISEASE	66	10	56	--	6	60	100	38.8	*	377.1	38.2	4.7	380.5
UNINTENTIONAL INJURIES(2)	40	7	32	--	27	13	858	23.5	17.5	81.7	24.3	19.6	72.7
MOTOR VEHICLE	19	4	14	--	14	5	515	11.2	9.1	*	13.1	12.0	24.7
FALLS	6	--	6	--	--	6	0	*	-0-	*	2.3	*	23.4
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	6	3	3	--	6	--	145	*	*	-0-	2.1	2.0	*
OTHER	9	--	9	--	7	2	198	*	*	*	6.4	5.1	19.5
CHRONIC OBSTR. PULMONARY	41	4	37	--	7	34	83	24.1	*	213.7	27.6	4.7	261.0
PNEUMONIA & INFLUENZA	26	2	24	1	3	23	38	15.3	*	144.6	13.9	1.9	136.4
DIABETES MELLITUS	34	5	29	--	11	23	83	20.0	7.1	144.6	20.2	5.2	172.7
SUICIDE	15	--	14	--	11	4	323	8.8	7.1	*	7.6	6.6	18.2
CIRRHOSIS OF LIVER	6	--	6	--	3	3	8	*	*	*	5.8	3.4	29.9
ARTERIOSCLEROSIS	10	1	9	--	2	8	72	5.9	*	*	8.2	*	85.7
NEPHRITIS & NEPHROSIS	13	2	11	--	1	12	18	7.6	*	75.4	7.2	*	71.4
HOMICIDE	9	3	6	--	9	--	377	*	*	-0-	4.2	4.5	*
SEPTICEMIA	3	--	3	--	1	2	8	*	*	*	4.3	*	40.3
PERINATAL CONDITIONS	5	5	--	--	5	--	325	*	*	-0-	5.2	5.7	-0-
CONGENITAL ANOMALIES	8	3	4	--	8	--	480	*	*	-0-	4.9	5.0	*
HIV INFECTION	8	3	5	1	8	--	240	*	*	-0-	5.4	6.0	-0-

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HEALTH SERVICE AREA 03 CHRISTIAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	437	--	434	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	220	--	218	3	50.3	-0-	50.2	*	48.9	-0-	48.9	*
MALES	217	--	216	1	49.7	-0-	49.8	*	51.1	*	51.1	*
MULTIPLE BIRTHS	12	--	12	--	2.7	-0-	2.8	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	57	--	57	1	13.0	-0-	13.1	*	13.8	-0-	13.8	*
20-34 YEARS	353	--	350	3	80.8	-0-	80.6	*	79.8	*	79.8	*
35 YEARS & OVER	27	--	27	--	6.2	-0-	6.2	-0-	6.4	-0-	6.4	-0-
MARITAL STATUS												
MARRIED	332	--	329	2	76.0	-0-	75.8	*	76.9	-0-	76.9	*
SINGLE	105	--	105	2	24.0	-0-	24.2	*	23.1	*	23.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	373	--	371	3	86.1	-0-	86.3	*	84.0	*	84.0	*
SECOND	54	--	54	1	12.5	-0-	12.6	*	13.8	-0-	13.8	*
THIRD	5	--	4	--	*	-0-	*	-0-	1.7	-0-	1.6	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.6	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	68	--	67	2	15.6	-0-	15.4	*	16.8	-0-	16.8	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	27	--	27	--	6.2	-0-	6.2	-0-	6.8	*	6.8	-0-
CAESAREAN SECTIONS	89	--	89	--	20.4	-0-	20.5	-0-	22.9	*	23.0	*
PRIMARY	57	--	57	--	13.0	-0-	13.1	-0-	14.2	*	14.2	-0-
SECONDARY	32	--	32	--	7.3	-0-	7.4	-0-	8.7	-0-	8.7	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	7.2	-0-	7.3	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	8.9	-0-	9.0	-0-
FETAL	5	--	5	--	*	-0-	*	-0-	8.0	-0-	8.1	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	13.5	-0-	13.6	-0-

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HEALTH SERVICE AREA 03 CHRISTIAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 35,300 0-64: 29,000 65+: 6,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	423	--	423	2	228	--	228	1	195	--	195	1
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	2	--	2	--	1	--	1	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	18	--	18	--	--	--	--	--	18	--	18	--
45-64 YEARS	63	--	63	--	22	--	22	--	41	--	41	--
65 YEARS & OVER	330	--	330	2	201	--	201	1	129	--	129	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	423	--	423	2	93	330	1,609	1198.3	320.7	5238.1	1162.2	275.3	5267.7
HEART DISEASE	134	--	134	1	18	116	125	379.6	62.1	1841.3	388.5	53.7	1938.7
ISCHEMIC	94	--	94	1	13	81	113	266.3	44.8	1285.7	299.7	37.6	1512.9
OTHER	40	--	40	--	5	35	13	113.3	*	555.6	88.8	16.0	425.8
MALIGNANT NEOPLASMS	109	--	109	--	36	73	500	308.8	124.1	1158.7	285.4	96.2	1161.3
LUNG	30	--	30	--	13	17	93	85.0	44.8	269.8	80.2	29.3	316.1
DIGESTIVE ORGANS	23	--	23	--	5	18	43	65.2	*	285.7	63.0	19.5	264.5
COLON, RECTUM	10	--	10	--	2	8	20	28.3	*	*	29.8	9.8	122.6
LEUK/LYMPH/HEMAT	15	--	15	--	5	10	148	42.5	*	158.7	34.4	12.5	135.5
BREAST	9	--	9	--	2	7	30	*	*	*	25.2	7.7	106.5
CEREBROVASCULAR DISEASE	39	--	39	--	3	36	43	110.5	*	571.4	102.6	9.1	535.5
UNINTENTIONAL INJURIES(2)	13	--	13	--	10	3	330	36.8	34.5	*	41.8	35.5	71.0
MOTOR VEHICLE	5	--	5	--	4	1	90	*	*	*	19.5	19.5	*
FALLS	2	--	2	--	1	1	13	*	*	*	5.7	*	*
FIRE	2	--	2	--	2	--	115	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	4	--	4	--	3	1	113	*	*	*	13.8	11.1	*
CHRONIC OBSTR. PULMONARY	28	--	28	--	4	24	82	79.3	*	381.0	60.2	8.4	300.0
PNEUMONIA & INFLUENZA	17	--	17	--	--	17	0	48.2	-0-	269.8	49.9	*	277.4
DIABETES MELLITUS	6	--	6	--	2	4	10	*	*	*	18.3	*	83.9
SUICIDE	8	--	8	--	7	1	168	*	*	*	12.6	11.8	*
CIRRHOSIS OF LIVER	6	--	6	--	1	5	23	*	*	*	6.9	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	6.9	*	35.5
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	11.5	-0-	64.5
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	1	2	62	*	*	*	5.7	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 CLARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	192	1	190	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	99	--	98	1	51.6	-0-	51.6	*	48.2	-0-	48.3	*
MALES	93	1	92	--	48.4	*	48.4	-0-	51.8	*	51.7	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	3.1	-0-	3.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	21	--	21	--	10.9	-0-	11.1	-0-	13.0	-0-	13.1	-0-
20-34 YEARS	156	1	154	1	81.3	*	81.1	*	82.1	*	82.1	*
35 YEARS & OVER	15	--	15	--	7.8	-0-	7.9	-0-	4.8	-0-	4.8	-0-
MARITAL STATUS												
MARRIED	149	--	148	1	77.6	-0-	77.9	*	82.0	-0-	82.2	*
SINGLE	43	1	42	--	22.4	*	22.1	-0-	18.0	*	17.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	155	--	154	1	80.7	-0-	81.1	*	75.4	-0-	75.5	*
SECOND	28	--	28	--	14.6	-0-	14.7	-0-	18.4	-0-	18.4	*
THIRD	7	1	6	--	*	*	*	-0-	3.2	*	3.0	-0-
NO CARE	2	--	2	--	*	-0-	*	-0-	3.0	-0-	3.0	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	30	1	29	--	15.6	*	15.3	-0-	15.8	*	15.6	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	13	1	12	--	6.8	*	6.3	-0-	6.6	*	6.4	-0-
CAESAREAN SECTIONS	39	--	39	--	20.5	-0-	20.7	-0-	22.2	-0-	22.3	-0-
PRIMARY	21	--	21	--	11.1	-0-	11.2	-0-	13.3	-0-	13.3	-0-
SECONDARY	18	--	18	--	9.5	-0-	9.6	-0-	8.9	-0-	9.0	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	10.9	-0-	10.9	-0-

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HEALTH SERVICE AREA 04 CLARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,000 0-64: 12,950 65+: 3,050

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	190	--	190	--	95	--	95	--	95	--	95	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	8	--	8	--	--	--	--	--	8	--	8	--
45-64 YEARS	19	--	19	--	5	--	5	--	14	--	14	--
65 YEARS & OVER	162	--	162	--	90	--	90	--	72	--	72	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	190	--	190	--	28	162	410	1187.5	216.2	5311.5	1202.5	269.8	5083.9
HEART DISEASE	70	--	70	--	10	60	70	437.5	77.2	1967.2	460.0	76.0	2058.1
ISCHEMIC	59	--	59	--	8	51	60	368.8	*	1672.1	367.5	66.7	1619.4
OTHER	11	--	11	--	2	9	10	68.8	*	*	92.5	*	438.7
MALIGNANT NEOPLASMS	48	--	48	--	7	41	98	300.0	*	1344.3	248.8	74.4	974.2
LUNG	11	--	11	--	2	9	15	68.8	*	*	72.5	24.8	271.0
DIGESTIVE ORGANS	15	--	15	--	3	12	33	93.8	*	393.4	68.8	15.5	290.3
COLON, RECTUM	9	--	9	--	2	7	10	*	*	*	40.0	*	161.3
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	13	*	*	*	20.0	*	71.0
BREAST	1	--	1	--	--	1	0	*	-0-	*	12.5	*	*
CEREBROVASCULAR DISEASE	17	--	17	--	--	17	0	106.3	-0-	557.4	110.0	*	541.9
UNINTENTIONAL INJURIES(2)	6	--	6	--	5	1	93	*	*	*	51.3	41.9	90.3
MOTOR VEHICLE	3	--	3	--	3	--	43	*	*	-0-	27.5	27.9	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	--	2	--	50	*	*	-0-	15.0	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	--	9	0	*	-0-	*	52.5	*	251.6
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	38.8	*	193.5
DIABETES MELLITUS	3	--	3	--	1	2	8	*	*	*	20.0	*	90.3
SUICIDE	5	--	5	--	4	1	105	*	*	*	16.3	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	23.8	-0-	122.6
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	--	1	0	*	-0-	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 CLAY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	177	--	177	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	86	--	86	1	48.6	-0-	48.6	*	47.9	-0-	47.9	*
MALES	91	--	91	--	51.4	-0-	51.4	-0-	52.1	-0-	52.1	*
MULTIPLE BIRTHS	10	--	10	--	5.6	-0-	5.6	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	32	--	32	--	18.1	-0-	18.1	-0-	16.2	-0-	16.2	-0-
20-34 YEARS	137	--	137	1	77.4	-0-	77.4	*	78.3	-0-	78.3	*
35 YEARS & OVER	8	--	8	--	*	-0-	*	-0-	5.5	-0-	5.5	-0-
MARITAL STATUS												
MARRIED	135	--	135	1	76.3	-0-	76.3	*	79.1	-0-	79.2	*
SINGLE	42	--	42	--	23.7	-0-	23.7	-0-	20.9	-0-	20.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	146	--	146	1	83.0	-0-	83.0	*	81.4	-0-	81.6	*
SECOND	28	--	28	--	15.9	-0-	15.9	-0-	16.4	-0-	16.2	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	1.8	-0-	1.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	33	--	33	--	18.6	-0-	18.6	-0-	20.5	-0-	20.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	21	--	21	--	11.9	-0-	11.9	-0-	7.4	-0-	7.4	-0-
CAESAREAN SECTIONS	39	--	39	--	22.3	-0-	22.3	-0-	21.8	-0-	21.7	-0-
PRIMARY	25	--	25	--	14.3	-0-	14.3	-0-	13.7	-0-	13.6	-0-
SECONDARY	14	--	14	--	8.0	-0-	8.0	-0-	8.1	-0-	8.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 CLAY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 14,300 0-64: 11,560 65+: 2,740

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	175	--	175	--	80	--	80	--	95	--	95	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
25-44 YEARS	5	--	5	--	2	--	2	--	3	--	3	--
45-64 YEARS	23	--	23	--	6	--	6	--	17	--	17	--
65 YEARS & OVER	140	--	140	--	71	--	71	--	69	--	69	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	175	--	175	--	35	140	649	1223.8	302.8	5109.5	1233.1	283.8	5200.0
HEART DISEASE	62	--	62	--	7	55	38	433.6	*	2007.3	459.3	54.7	2150.0
ISCHEMIC	47	--	47	--	4	43	25	328.7	*	1569.3	366.9	41.0	1728.6
OTHER	15	--	15	--	3	12	13	104.9	*	438.0	92.4	*	421.4
MALIGNANT NEOPLASMS	27	--	27	--	6	21	75	188.8	*	766.4	255.2	80.3	985.7
LUNG	6	--	6	--	1	5	13	*	*	*	66.2	29.1	221.4
DIGESTIVE ORGANS	8	--	8	--	2	6	25	*	*	*	56.6	17.1	221.4
COLON, RECTUM	7	--	7	--	2	5	25	*	*	*	26.2	*	114.3
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	3	*	*	*	35.9	*	164.3
BREAST	2	--	2	--	1	1	23	*	*	*	17.9	*	*
CEREBROVASCULAR DISEASE	31	--	31	--	4	27	70	216.8	*	985.4	184.8	17.1	885.7
UNINTENTIONAL INJURIES(2)	6	--	6	--	6	--	210	*	*	-0-	41.4	39.3	*
MOTOR VEHICLE	3	--	3	--	3	--	138	*	*	-0-	16.6	20.5	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	--	3	--	3	--	73	*	*	-0-	15.2	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	1	4	8	*	*	*	45.5	*	185.7
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	38.6	*	192.9
DIABETES MELLITUS	5	--	5	--	1	4	18	*	*	*	22.1	*	100.0
SUICIDE	3	--	3	--	3	--	88	*	*	-0-	16.6	17.1	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	1	1	23	*	*	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 11 CLINTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	454	3	447	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	224	1	220	--	49.3	*	49.2	-0-	49.6	*	49.5	*
MALES	230	2	227	2	50.7	*	50.8	*	50.4	*	50.5	*
MULTIPLE BIRTHS	12	--	12	--	2.6	-0-	2.7	-0-	1.8	-0-	1.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	49	1	47	--	10.8	*	10.5	-0-	9.5	*	9.2	*
20-34 YEARS	379	2	374	2	83.5	*	83.7	*	84.6	*	84.9	*
35 YEARS & OVER	26	--	26	--	5.7	-0-	5.8	-0-	5.9	*	5.9	-0-
MARITAL STATUS												
MARRIED	357	--	354	2	78.6	-0-	79.2	*	81.1	*	82.2	*
SINGLE	97	3	93	--	21.4	*	20.8	-0-	18.9	*	17.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	398	2	393	2	87.7	*	87.9	*	86.7	*	87.0	*
SECOND	45	1	43	--	9.9	*	9.6	-0-	10.7	*	10.6	*
THIRD	10	--	10	--	2.2	-0-	2.2	-0-	2.2	*	2.1	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	42	1	41	--	9.3	*	9.2	-0-	10.1	*	10.1	*
BIRTH WEIGHT												
0-1499 GRAMS	6	--	6	--	*	-0-	*	-0-	0.9	*	0.9	-0-
0-2499 GRAMS	22	--	21	--	4.8	-0-	4.7	-0-	4.4	*	4.2	-0-
CAESAREAN SECTIONS	87	2	83	2	19.3	*	18.7	*	21.5	*	21.5	*
PRIMARY	51	--	49	2	11.3	-0-	11.0	*	12.3	*	12.3	*
SECONDARY	36	2	34	--	8.0	*	7.7	-0-	9.3	*	9.2	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	5	--	5	--	*	-0-	*	-0-	5.9	*	5.6	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	7.7	*	7.0	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	5.8	*	5.5	-0-
PERINATAL	7	--	7	--	*	-0-	*	-0-	9.9	*	9.2	-0-

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HEALTH SERVICE AREA 11 CLINTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 34,800 0-64: 29,870 65+: 4,930

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	298	5	293	--	132	1	131	--	166	4	162	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	1	--	1	--	5	--	5	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	6	1	5	--	1	1	--	--	5	--	5	--
25-44 YEARS	16	2	14	--	7	--	7	--	9	2	7	--
45-64 YEARS	50	1	49	--	21	--	21	--	29	1	28	--
65 YEARS & OVER	220	1	219	--	102	--	102	--	118	1	117	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	298	5	293	--	78	220	1,509	856.3	261.1	4462.5	850.1	231.9	4650.0
HEART DISEASE	107	1	106	--	17	90	223	307.5	56.9	1825.6	331.2	50.2	2058.3
ISCHEMIC	91	1	90	--	14	77	170	261.5	46.9	1561.9	264.1	41.4	1633.3
OTHER	16	--	16	--	3	13	53	46.0	*	263.7	67.1	8.8	425.0
MALIGNANT NEOPLASMS	80	2	78	--	27	53	283	229.9	90.4	1075.1	199.4	69.2	1000.0
LUNG	26	2	24	--	7	19	93	74.7	*	385.4	51.9	14.9	279.2
DIGESTIVE ORGANS	26	--	26	--	10	16	65	74.7	33.5	324.5	64.7	25.8	304.2
COLON, RECTUM	12	--	12	--	3	9	18	34.5	*	*	29.2	9.5	150.0
LEUK/LYMPH/HEMAT	11	--	11	--	3	8	38	31.6	*	*	23.9	*	133.3
BREAST	5	--	5	--	2	3	25	*	*	*	16.9	7.5	75.0
CEREBROVASCULAR DISEASE	13	--	13	--	--	13	0	37.4	-0-	263.7	42.0	*	270.8
UNINTENTIONAL INJURIES(2)	8	--	8	--	6	2	165	*	*	*	33.8	27.1	75.0
MOTOR VEHICLE	5	--	5	--	4	1	145	*	*	*	23.9	24.4	*
FALLS	1	--	1	--	1	--	13	*	*	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	8	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	2	13	15	43.1	*	263.7	32.1	*	195.8
PNEUMONIA & INFLUENZA	12	--	12	--	--	12	0	34.5	-0-	243.4	37.3	*	241.7
DIABETES MELLITUS	2	--	2	--	2	--	25	*	*	-0-	14.6	*	66.7
SUICIDE	6	--	6	--	5	1	148	*	*	*	13.4	11.5	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	6.4	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	8	*	*	*	9.3	*	58.3
HOMICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	1	2	38	*	*	*	6.4	*	*
PERINATAL CONDITIONS	4	--	4	--	4	--	260	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	4	--	4	--	3	1	140	*	*	*	*	*	*
HIV INFECTION	1	1	--	--	1	--	33	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 COLES COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	555	5	545	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	273	4	268	1	49.2	*	49.2	*	48.9	*	48.8	*
MALES	282	1	277	3	50.8	*	50.8	*	51.1	*	51.2	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.0	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	83	1	82	1	15.0	*	15.0	*	15.3	*	15.4	*
20-34 YEARS	432	4	423	3	77.8	*	77.6	*	78.3	*	78.3	*
35 YEARS & OVER	40	--	40	--	7.2	-0-	7.3	-0-	6.4	*	6.3	*
MARITAL STATUS												
MARRIED	404	2	397	3	72.8	*	72.8	*	75.8	*	76.1	*
SINGLE	151	3	148	1	27.2	*	27.2	*	24.2	*	23.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	424	2	418	1	77.1	*	77.4	*	71.7	*	72.1	*
SECOND	106	3	102	1	19.3	*	18.9	*	23.5	*	23.4	*
THIRD	19	--	19	2	3.5	-0-	3.5	*	4.0	*	3.8	*
NO CARE	1	--	1	--	*	-0-	*	-0-	0.7	*	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	99	2	97	1	17.8	*	17.8	*	16.6	*	16.9	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.0	-0-	1.0	*
0-2499 GRAMS	29	--	29	--	5.2	-0-	5.3	-0-	6.0	*	5.9	*
CAESAREAN SECTIONS	165	2	162	2	29.8	*	29.8	*	30.9	*	31.0	*
PRIMARY	102	--	101	1	18.4	-0-	18.6	*	19.0	*	19.2	*
SECONDARY	63	2	61	1	11.4	*	11.2	*	11.9	*	11.9	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	8.2	-0-	8.4	*
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	4.4	-0-	4.5	*
INFANT	4	--	4	--	*	-0-	*	-0-	12.6	-0-	12.9	*
FETAL	4	--	4	--	*	-0-	*	-0-	9.1	*	9.0	-0-
PERINATAL	6	--	6	--	*	-0-	*	-0-	15.8	*	15.9	*

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HEALTH SERVICE AREA 04 COLES COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 51,900 0-64: 44,690 65+: 7,210

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	467	3	464	--	256	1	255	--	211	2	209	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	3	--	3	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	5	1	4	--	2	1	1	--	3	--	3	--
25-44 YEARS	21	--	21	--	5	--	5	--	16	--	16	--
45-64 YEARS	57	--	57	--	24	--	24	--	33	--	33	--
65 YEARS & OVER	378	2	376	--	221	--	221	--	157	2	155	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	467	3	464	--	89	378	1,621	899.8	199.1	5242.7	961.8	227.8	5508.3
HEART DISEASE	142	1	141	--	15	127	133	273.6	33.6	1761.4	315.8	43.9	2000.0
ISCHEMIC	103	1	102	--	11	92	113	198.5	24.6	1276.0	243.2	32.3	1550.0
OTHER	39	--	39	--	4	35	20	75.1	*	485.4	72.6	11.7	450.0
MALIGNANT NEOPLASMS	104	1	103	--	25	79	323	200.4	55.9	1095.7	205.4	66.8	1063.9
LUNG	27	--	27	--	4	23	50	52.0	*	319.0	55.6	16.1	300.0
DIGESTIVE ORGANS	28	--	28	--	7	21	53	53.9	*	291.3	54.4	12.6	313.9
COLON, RECTUM	15	--	15	--	2	13	15	28.9	*	180.3	31.3	5.8	188.9
LEUK/LYMPH/HEMAT	11	--	11	--	2	9	10	21.2	*	*	21.6	7.6	108.3
BREAST	8	--	8	--	1	7	8	*	*	*	17.0	8.1	72.2
CEREBROVASCULAR DISEASE	49	--	49	--	1	48	23	94.4	*	665.7	135.9	6.3	938.9
UNINTENTIONAL INJURIES(2)	11	--	11	--	7	4	213	21.2	*	*	26.3	22.0	52.8
MOTOR VEHICLE	6	--	6	--	5	1	143	*	*	*	13.5	12.6	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	28	*	*	-0-	*	*	*
OTHER	2	--	2	--	1	1	43	*	*	*	8.1	7.6	*
CHRONIC OBSTR. PULMONARY	28	--	28	--	1	27	3	53.9	*	374.5	45.9	7.6	283.3
PNEUMONIA & INFLUENZA	19	--	19	--	3	16	38	36.6	*	221.9	27.4	4.9	166.7
DIABETES MELLITUS	13	--	13	--	5	8	53	25.0	*	*	19.7	6.3	102.8
SUICIDE	7	--	7	--	6	1	140	*	*	*	10.0	10.3	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	9.3	5.4	33.3
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	8.5	*	55.6
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	10.0	*	69.4
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
SEPTICEMIA	2	--	2	--	2	--	67	*	*	-0-	5.0	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	6.9	8.1	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	35	*	*	-0-	6.2	7.2	-0-
HIV INFECTION	4	--	4	--	4	--	105	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 6/7 COOK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	94,614	33,593	57,304	21,962	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	46,251	16,512	27,977	10,709	48.9	49.2	48.8	48.8	48.9	49.1	48.7	48.8
MALES	48,363	17,081	29,327	11,253	51.1	50.8	51.2	51.2	51.1	50.9	51.3	51.2
MULTIPLE BIRTHS	2,667	1,009	1,603	402	2.8	3.0	2.8	1.8	2.7	3.0	2.7	1.9
AGE DISTRIBUTION												
UNDER 20 YEARS	13,661	8,381	5,182	3,616	14.4	25.0	9.0	16.5	14.6	25.9	8.8	16.3
20-34 YEARS	70,230	22,836	44,404	16,568	74.2	68.0	77.5	75.4	75.2	68.0	79.0	75.9
35 YEARS & OVER	10,715	2,372	7,714	1,775	11.3	7.1	13.5	8.1	10.3	6.1	12.3	7.8
MARITAL STATUS												
MARRIED	53,659	6,742	43,533	13,226	56.7	20.1	76.0	60.2	58.5	20.9	78.1	62.0
SINGLE	40,955	26,851	13,771	8,736	43.3	79.9	24.0	39.8	41.5	79.1	21.9	38.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	70,573	21,631	46,140	15,058	76.0	65.9	81.7	70.1	75.1	64.0	81.4	68.6
SECOND	17,169	8,293	8,232	5,105	18.5	25.3	14.6	23.8	18.6	26.4	14.2	23.9
THIRD	2,882	1,274	1,466	979	3.1	3.9	2.6	4.6	3.4	4.6	2.8	5.0
NO CARE	2,296	1,609	660	343	2.5	4.9	1.2	1.6	2.8	5.1	1.6	2.5
MATERNAL EDUCATION												
NOT HS GRADUATE	27,153	11,401	15,361	12,339	28.9	34.1	27.0	57.0	28.3	34.0	26.1	58.8
BIRTH WEIGHT												
0-1499 GRAMS	1,827	1,106	667	256	1.9	3.3	1.2	1.2	1.9	3.3	1.1	1.2
0-2499 GRAMS	9,173	5,353	3,539	1,383	9.7	15.9	6.2	6.3	9.3	15.3	5.9	6.0
CAESAREAN SECTIONS	18,332	6,014	11,508	4,120	19.4	17.9	20.1	18.8	20.0	18.2	21.0	20.0
PRIMARY	11,470	3,772	7,179	2,485	12.1	11.3	12.5	11.3	12.6	11.7	13.1	12.3
SECONDARY	6,862	2,242	4,329	1,635	7.3	6.7	7.6	7.5	7.4	6.6	7.9	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	719	409	298	86	7.6	12.2	5.2	3.9	8.4	13.2	5.9	5.4
POSTNEONATAL	404	254	147	60	4.3	7.6	2.6	2.7	4.4	8.0	2.6	2.9
INFANT	1,123	663	445	146	11.9	19.7	7.8	6.6	12.8	21.3	8.5	8.3
FETAL	857	447	395	139	9.0	13.1	6.8	6.3	9.0	12.8	7.1	6.9
PERINATAL	1,470	788	656	214	15.4	23.1	11.4	9.7	15.9	23.7	11.9	11.3

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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HEALTH SERVICE AREA 6/7 COOK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 5,146,400 0-64: 4,506,300 65+: 640,100

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	49,323	14,139	34,660	1,979	24,033	6,337	17,472	715	25,290	7,802	17,188	1,264
AGE DISTRIBUTION												
UNDER 1 YEAR	1,123	663	445	146	505	307	189	66	618	356	256	80
1- 4 YEARS	163	94	69	31	66	43	23	15	97	51	46	16
5-14 YEARS	181	105	72	28	69	36	31	11	112	69	41	17
15-24 YEARS	934	533	387	161	187	105	78	23	747	428	309	138
25-44 YEARS	4,261	2,198	2,021	445	1,284	713	549	93	2,977	1,485	1,472	352
45-64 YEARS	8,897	3,499	5,275	481	3,427	1,370	2,015	176	5,470	2,129	3,260	305
65 YEARS & OVER	33,764	7,047	26,391	687	18,495	3,763	14,587	331	15,269	3,284	11,804	356

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	49,323	14,139	34,660	1,979	15,559	33,764	329,295	958.4	345.3	5274.8	937.6	344.3	5170.0
HEART DISEASE	16,249	3,964	12,129	359	3,173	13,076	36,622	315.7	70.4	2042.8	316.2	72.3	2055.9
ISCHEMIC	10,418	1,883	8,426	220	1,420	8,998	13,487	202.4	31.5	1405.7	205.7	33.9	1430.5
OTHER	5,831	2,081	3,703	139	1,753	4,078	23,134	113.3	38.9	637.1	110.5	38.3	625.4
MALIGNANT NEOPLASMS	11,604	3,078	8,399	354	3,692	7,912	42,057	225.5	81.9	1236.1	220.3	82.3	1204.1
LUNG	3,084	856	2,209	55	1,065	2,019	9,208	59.9	23.6	315.4	57.8	23.3	303.7
DIGESTIVE ORGANS	2,971	814	2,098	125	802	2,169	7,520	57.7	17.8	338.9	57.8	18.2	340.2
COLON, RECTUM	1,341	337	988	43	317	1,024	2,708	26.1	7.0	160.0	26.0	7.2	159.6
LEUK/LYMPH/HEMAT	1,048	229	809	36	340	708	5,500	20.4	7.5	110.6	19.5	7.3	106.3
BREAST	1,072	272	791	29	451	621	5,933	20.8	10.0	97.0	20.3	9.9	94.7
CEREBROVASCULAR DISEASE	2,966	698	2,226	90	475	2,491	6,398	57.6	10.5	389.2	55.2	10.8	371.8
UNINTENTIONAL INJURIES(2)	1,695	694	973	183	1,314	381	40,449	32.9	29.2	59.5	31.6	27.7	59.5
MOTOR VEHICLE	566	174	377	80	448	118	14,332	11.0	9.9	18.4	11.8	11.0	16.9
FALLS	240	55	179	17	104	136	2,341	4.7	2.3	21.2	4.6	2.6	19.5
FIRE	82	53	26	7	66	16	2,915	1.6	1.5	2.5	2.2	1.8	4.4
POISONING	477	275	201	54	466	11	13,081	9.3	10.3	1.7	6.6	7.3	1.6
OTHER	330	137	190	25	230	100	7,780	6.4	5.1	15.6	6.5	5.0	17.1
CHRONIC OBSTR. PULMONARY	1,599	373	1,210	35	304	1,295	4,198	31.1	6.7	202.3	29.5	6.5	194.2
PNEUMONIA & INFLUENZA	1,869	486	1,367	65	268	1,601	6,123	36.3	5.9	250.1	35.5	6.7	241.1
DIABETES MELLITUS	1,205	383	812	82	320	885	3,610	23.4	7.1	138.3	22.0	7.1	128.5
SUICIDE	456	94	352	45	385	71	10,288	8.9	8.5	11.1	9.3	8.8	13.4
CIRRHOSIS OF LIVER	668	217	443	62	451	217	7,543	13.0	10.0	33.9	15.5	12.1	39.8
ARTERIOSCLEROSIS	179	27	149	2	9	170	48	3.5	*	26.6	3.6	0.2	28.1
NEPHRITIS & NEPHROSIS	707	266	431	36	146	561	1,862	13.7	3.2	87.6	12.8	3.2	80.6
HOMICIDE	1,039	764	264	130	998	41	36,917	20.2	22.1	6.4	20.0	22.0	6.0
SEPTICEMIA	643	243	397	15	137	506	2,499	12.5	3.0	79.1	11.4	2.8	72.7
PERINATAL CONDITIONS	565	354	205	65	565	--	36,594	11.0	12.5	-0-	12.4	14.2	*
CONGENITAL ANOMALIES	274	103	165	40	261	13	15,600	5.3	5.8	2.0	5.7	6.3	1.9
HIV INFECTION	1,130	531	590	160	1,108	22	28,375	22.0	24.6	3.4	16.2	18.2	2.3

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 CRAWFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	220	--	220	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	100	--	100	--	45.5	-0-	45.5	-0-	47.9	*	47.8	*
MALES	120	--	120	--	54.5	-0-	54.5	-0-	52.1	-0-	52.2	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.5	-0-	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	41	--	41	--	18.6	-0-	18.6	-0-	17.1	-0-	17.2	-0-
20-34 YEARS	172	--	172	--	78.2	-0-	78.2	-0-	78.3	*	78.5	*
35 YEARS & OVER	7	--	7	--	*	-0-	*	-0-	4.5	*	4.3	-0-
MARITAL STATUS												
MARRIED	167	--	167	--	75.9	-0-	75.9	-0-	79.8	-0-	79.8	*
SINGLE	53	--	53	--	24.1	-0-	24.1	-0-	20.2	*	20.2	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	185	--	185	--	84.1	-0-	84.1	-0-	80.5	*	80.5	*
SECOND	32	--	32	--	14.5	-0-	14.5	-0-	16.9	*	16.9	*
THIRD	3	--	3	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	42	--	42	--	19.1	-0-	19.1	-0-	18.9	*	18.9	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	14	--	14	--	6.4	-0-	6.4	-0-	5.8	*	5.7	-0-
CAESAREAN SECTIONS	62	--	62	--	28.2	-0-	28.2	-0-	29.5	*	29.4	*
PRIMARY	31	--	31	--	14.1	-0-	14.1	-0-	17.2	*	17.0	-0-
SECONDARY	31	--	31	--	14.1	-0-	14.1	-0-	12.3	-0-	12.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	*
INFANT	5	--	5	--	*	-0-	*	-0-	9.9	-0-	10.0	*
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	9.8	-0-	9.9	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	13.9	-0-	14.0	-0-

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HEALTH SERVICE AREA 05 CRAWFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 20,800 0-64: 17,240 65+: 3,560

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	293	6	287	--	144	--	144	--	149	6	143	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	2	--	2	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	1	--	--	--	--	--	--	1	1	--	--
25-44 YEARS	11	1	10	--	4	--	4	--	7	1	6	--
45-64 YEARS	30	3	27	--	8	--	8	--	22	3	19	--
65 YEARS & OVER	246	1	245	--	130	--	130	--	116	1	115	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	293	6	287	--	47	246	918	1408.7	272.6	6910.1	1253.0	258.5	5783.3
HEART DISEASE	119	1	118	--	10	109	90	572.1	58.0	3061.8	493.0	63.4	2450.0
ISCHEMIC	86	1	85	--	9	77	88	413.5	*	2162.9	375.0	53.7	1838.9
OTHER	33	--	33	--	1	32	3	158.7	*	898.9	118.0	*	611.1
MALIGNANT NEOPLASMS	53	2	51	--	12	41	155	254.8	69.6	1151.7	239.0	81.7	955.6
LUNG	14	1	13	--	4	10	40	67.3	*	280.9	68.0	30.5	238.9
DIGESTIVE ORGANS	13	--	13	--	1	12	23	62.5	*	337.1	51.0	*	250.0
COLON, RECTUM	7	--	7	--	1	6	23	*	*	*	20.0	*	100.0
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	13	*	*	*	21.0	*	88.9
BREAST	3	--	3	--	1	2	18	*	*	*	21.0	*	72.2
CEREBROVASCULAR DISEASE	26	--	26	--	1	25	3	125.0	*	702.2	141.0	*	738.9
UNINTENTIONAL INJURIES(2)	10	1	9	--	7	3	213	48.1	*	*	38.0	31.7	66.7
MOTOR VEHICLE	6	1	5	--	6	--	185	*	*	-0-	12.0	13.4	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	2	--	2	--	1	1	28	*	*	*	11.0	*	*
CHRONIC OBSTR. PULMONARY	15	1	14	--	3	12	63	72.1	*	337.1	56.0	*	261.1
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	33.0	-0-	183.3
DIABETES MELLITUS	9	--	9	--	2	7	10	*	*	*	25.0	*	100.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	23	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	12	1	11	--	2	10	25	57.7	*	280.9	38.0	*	177.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	14.0	*	72.2
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 04 CUMBERLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	144	--	144	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	67	--	67	1	46.5	-0-	46.5	*	49.1	-0-	49.2	*
MALES	77	--	77	1	53.5	-0-	53.5	*	50.9	*	50.8	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	2.9	-0-	2.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	14	--	14	--	9.7	-0-	9.7	-0-	11.8	*	11.6	-0-
20-34 YEARS	117	--	117	2	81.3	-0-	81.3	*	81.6	-0-	81.9	*
35 YEARS & OVER	13	--	13	--	9.0	-0-	9.0	-0-	6.5	-0-	6.5	-0-
MARITAL STATUS												
MARRIED	120	--	120	1	83.3	-0-	83.3	*	82.9	-0-	83.1	*
SINGLE	24	--	24	1	16.7	-0-	16.7	*	17.1	*	16.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	112	--	112	2	78.3	-0-	78.3	*	76.8	-0-	77.0	*
SECOND	26	--	26	--	18.2	-0-	18.2	-0-	20.5	*	20.3	-0-
THIRD	5	--	5	--	*	-0-	*	-0-	2.5	-0-	2.5	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	16	--	16	--	11.1	-0-	11.1	-0-	12.8	*	12.7	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	8	--	8	--	*	-0-	*	-0-	5.9	-0-	5.9	-0-
CAESAREAN SECTIONS	43	--	43	1	29.9	-0-	29.9	*	29.2	*	29.1	*
PRIMARY	20	--	20	--	13.9	-0-	13.9	-0-	16.8	*	16.7	-0-
SECONDARY	23	--	23	1	16.0	-0-	16.0	*	12.4	-0-	12.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 04 CUMBERLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 10,900 0-64: 9,110 65+: 1,790

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	93	--	93	--	46	--	46	--	47	--	47	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	16	--	16	--	7	--	7	--	9	--	9	--
65 YEARS & OVER	73	--	73	--	38	--	38	--	35	--	35	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	93	--	93	--	20	73	260	853.2	219.5	4078.2	877.8	261.5	4176.5
HEART DISEASE	35	--	35	--	4	31	35	321.1	*	1731.8	281.5	65.9	1435.3
ISCHEMIC	23	--	23	--	3	20	33	211.0	*	1117.3	209.3	52.7	1047.1
OTHER	12	--	12	--	1	11	3	110.1	*	614.5	72.2	*	388.2
MALIGNANT NEOPLASMS	22	--	22	--	11	11	158	201.8	120.7	614.5	225.9	85.7	976.5
LUNG	3	--	3	--	1	2	3	*	*	*	68.5	26.4	294.1
DIGESTIVE ORGANS	4	--	4	--	1	3	3	*	*	*	53.7	*	305.9
COLON, RECTUM	3	--	3	--	1	2	3	*	*	*	29.6	*	176.5
LEUK/LYMPH/HEMAT	5	--	5	--	3	2	83	*	*	*	18.5	*	*
BREAST	2	--	2	--	2	--	35	*	*	-0-	18.5	*	*
CEREBROVASCULAR DISEASE	15	--	15	--	1	14	13	137.6	*	782.1	85.2	*	494.1
UNINTENTIONAL INJURIES(2)	2	--	2	--	1	1	38	*	*	*	42.6	35.2	*
MOTOR VEHICLE	2	--	2	--	1	1	38	*	*	*	27.8	28.6	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	2	2	15	*	*	*	42.6	*	223.5
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	27.8	-0-	176.5
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	1	2	3	*	*	*	*	*	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 DE KALB COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	965	38	908	52	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	459	20	425	21	47.6	*	46.8	*	49.3	46.4	49.3	48.6
MALES	506	18	483	31	52.4	*	53.2	*	50.7	53.6	50.7	51.4
MULTIPLE BIRTHS	26	--	24	--	2.7	-0-	2.6	-0-	2.3	*	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	63	6	56	11	6.5	*	6.2	*	7.9	15.2	7.9	21.2
20-34 YEARS	817	29	773	38	84.7	*	85.1	*	83.1	79.5	83.0	75.0
35 YEARS & OVER	85	3	79	3	8.8	*	8.7	*	9.0	*	9.1	*
MARITAL STATUS												
MARRIED	804	15	771	35	83.3	*	84.9	*	83.9	38.4	84.8	67.9
SINGLE	161	23	137	17	16.7	*	15.1	*	16.1	61.6	15.2	32.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	827	23	787	31	85.9	*	86.9	*	83.8	62.5	84.5	60.5
SECOND	105	8	96	15	10.9	*	10.6	*	12.9	22.3	12.6	26.7
THIRD	25	6	19	3	2.6	*	2.1	*	2.8	13.4	2.5	10.0
NO CARE	6	1	4	2	*	*	*	*	0.5	*	0.5	*
MATERNAL EDUCATION												
NOT HS GRADUATE	88	2	85	29	9.1	*	9.4	*	9.8	9.8	10.0	47.2
BIRTH WEIGHT												
0-1499 GRAMS	9	1	8	1	*	*	*	*	0.9	*	0.9	*
0-2499 GRAMS	55	4	50	5	5.7	*	5.5	*	4.9	9.8	4.7	5.7
CAESAREAN SECTIONS	275	13	257	13	28.5	*	28.3	*	25.4	32.1	25.3	26.4
PRIMARY	173	12	157	10	17.9	*	17.3	*	15.6	23.2	15.4	17.0
SECONDARY	102	1	100	3	10.6	*	11.0	*	9.9	8.9	9.9	9.4
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	5	1	4	--	*	*	*	-0-	5.1	*	4.9	*
POSTNEONATAL	4	--	4	1	*	-0-	*	*	3.1	*	2.3	*
INFANT	9	1	8	1	*	*	*	*	8.1	*	7.2	*
FETAL	1	--	1	--	*	-0-	*	-0-	5.7	*	5.5	-0-
PERINATAL	5	1	4	--	*	*	*	-0-	9.1	*	8.7	-0-

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HEALTH SERVICE AREA 01 DE KALB COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 80,900 0-64: 72,400 65+: 8,500

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	588	7	581	5	303	5	298	2	285	2	283	3
AGE DISTRIBUTION												
UNDER 1 YEAR	9	1	8	1	--	--	--	--	9	1	8	1
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	15	1	14	--	7	--	7	--	8	1	7	--
25-44 YEARS	23	2	21	--	5	2	3	--	18	--	18	--
45-64 YEARS	88	--	88	2	34	--	34	1	54	--	54	1
65 YEARS & OVER	450	3	447	2	257	3	254	1	193	--	193	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	588	7	581	5	138	450	2,735	726.8	190.6	5294.1	684.3	189.5	4956.1
1 HEART DISEASE	193	1	192	2	27	166	248	238.6	37.3	1952.9	238.2	39.5	1953.7
ISCHEMIC	147	1	146	2	21	126	163	181.7	29.0	1482.4	187.1	30.2	1541.5
OTHER	46	--	46	--	6	40	85	56.9	*	470.6	51.1	9.3	412.2
2 MALIGNANT NEOPLASMS	128	1	127	2	39	89	473	158.2	53.9	1047.1	161.8	61.0	1031.7
LUNG	27	--	27	--	9	18	68	33.4	*	211.8	36.5	16.4	209.8
DIGESTIVE ORGANS	33	1	32	--	6	27	50	40.8	*	317.6	41.5	11.3	302.4
COLON, RECTUM	17	--	17	--	4	13	30	21.0	*	152.9	22.3	6.2	161.0
LEUK/LYMPH/HEMAT	18	--	18	1	8	10	130	22.2	*	117.6	17.5	7.9	100.0
BREAST	16	--	16	--	5	11	53	19.8	*	129.4	17.7	9.0	92.7
3 CEREBROVASCULAR DISEASE	46	1	45	--	3	43	28	56.9	*	505.9	50.4	5.4	439.0
UNINTENTIONAL INJURIES(2)	26	--	26	--	21	5	678	32.1	29.0	*	27.8	25.7	46.3
MOTOR VEHICLE	20	--	20	--	17	3	543	24.7	23.5	*	16.5	16.4	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	5	--	5	--	3	2	93	*	*	*	6.6	5.9	*
CHRONIC OBSTR. PULMONARY	29	--	29	--	4	25	30	35.8	*	294.1	29.1	5.6	231.7
PNEUMONIA & INFLUENZA	25	--	25	--	4	21	127	30.9	*	247.1	26.1	4.5	212.2
DIABETES MELLITUS	9	1	8	--	2	7	45	*	*	*	13.9	3.1	107.3
SUICIDE	7	--	7	--	4	3	105	*	*	*	8.4	7.1	*
CIRRHOSIS OF LIVER	5	--	5	--	5	--	63	*	*	-0-	5.6	3.7	*
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	7.8	*	70.7
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	3	*	*	*	6.6	*	48.8
HOMICIDE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	4	--	4	--	--	4	0	*	-0-	*	3.5	*	29.3
PERINATAL CONDITIONS	5	1	4	--	5	--	325	*	*	-0-	5.3	5.9	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	62	*	*	-0-	3.5	3.1	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 DE WITT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	220	--	219	7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	106	--	105	1	48.2	-0-	47.9	*	49.4	-0-	49.3	*
MALES	114	--	114	6	51.8	-0-	52.1	*	50.6	*	50.7	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	1.2	-0-	1.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	24	--	24	2	10.9	-0-	11.0	*	12.8	*	12.8	*
20-34 YEARS	180	--	179	3	81.8	-0-	81.7	*	81.8	*	81.7	*
35 YEARS & OVER	16	--	16	2	7.3	-0-	7.3	*	5.5	-0-	5.5	*
MARITAL STATUS												
MARRIED	176	--	175	4	80.0	-0-	79.9	*	76.6	*	76.6	*
SINGLE	44	--	44	3	20.0	-0-	20.1	*	23.4	*	23.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	174	--	173	2	79.5	-0-	79.4	*	80.6	*	80.8	*
SECOND	39	--	39	4	17.8	-0-	17.9	*	15.9	-0-	15.8	*
THIRD	3	--	3	1	*	-0-	*	*	2.7	*	2.6	*
NO CARE	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	35	--	35	5	15.9	-0-	16.0	*	17.0	*	17.0	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	1.0	-0-	0.9	-0-
0-2499 GRAMS	12	--	12	--	5.5	-0-	5.5	-0-	6.9	-0-	6.9	-0-
CAESAREAN SECTIONS	55	--	55	--	25.0	-0-	25.1	-0-	21.3	-0-	21.4	*
PRIMARY	30	--	30	--	13.6	-0-	13.7	-0-	12.8	-0-	12.7	*
SECONDARY	25	--	25	--	11.4	-0-	11.4	-0-	8.6	-0-	8.6	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 04 DE WITT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,700 0-64: 13,970 65+: 2,730

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	188	--	188	--	103	--	103	--	85	--	85	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	7	--	7	--	4	--	4	--	3	--	3	--
45-64 YEARS	32	--	32	--	15	--	15	--	17	--	17	--
65 YEARS & OVER	146	--	146	--	83	--	83	--	63	--	63	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	188	--	188	--	42	146	611	1125.7	300.6	5348.0	1128.6	255.3	5688.9
HEART DISEASE	59	--	59	--	4	55	20	353.3	*	2014.7	395.2	56.7	2163.0
ISCHEMIC	32	--	32	--	2	30	5	191.6	*	1098.9	261.9	44.0	1400.0
OTHER	27	--	27	--	2	25	15	161.7	*	915.8	133.3	*	763.0
MALIGNANT NEOPLASMS	50	--	50	--	19	31	188	299.4	136.0	1135.5	267.9	86.5	1214.8
LUNG	15	--	15	--	5	10	18	89.8	*	366.3	78.6	22.7	370.4
DIGESTIVE ORGANS	11	--	11	--	3	8	23	65.9	*	*	67.9	15.6	340.7
COLON, RECTUM	7	--	7	--	2	5	15	*	*	*	40.5	*	214.8
LEUK/LYMPH/HEMAT	3	--	3	--	2	1	25	*	*	*	21.4	*	96.3
BREAST	4	--	4	--	3	1	33	*	*	*	23.8	14.2	74.1
CEREBROVASCULAR DISEASE	19	--	19	--	2	17	10	113.8	*	622.7	110.7	*	644.4
UNINTENTIONAL INJURIES(2)	7	--	7	--	6	1	185	*	*	*	48.8	44.0	74.1
MOTOR VEHICLE	5	--	5	--	5	--	132	*	*	-0-	29.8	32.6	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	53	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	39.3	*	200.0
PNEUMONIA & INFLUENZA	7	--	7	--	1	6	3	*	*	*	45.2	*	266.7
DIABETES MELLITUS	4	--	4	--	3	1	43	*	*	*	11.9	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	3	--	3	--	--	3	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	4	--	4	--	1	3	13	*	*	*	13.1	*	74.1
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	17.9	-0-	111.1
HOMICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	13.1	-0-	81.5
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 DOUGLAS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	261	--	260	9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	123	--	123	3	47.1	-0-	47.3	*	49.9	-0-	49.8	*
MALES	138	--	137	6	52.9	-0-	52.7	*	50.1	-0-	50.2	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.9	-0-	2.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	35	--	34	1	13.4	-0-	13.1	*	9.8	-0-	9.7	*
20-34 YEARS	199	--	199	8	76.2	-0-	76.5	*	81.4	-0-	81.5	*
35 YEARS & OVER	27	--	27	--	10.3	-0-	10.4	-0-	8.8	-0-	8.8	-0-
MARITAL STATUS												
MARRIED	220	--	220	9	84.3	-0-	84.6	*	83.5	-0-	83.6	*
SINGLE	41	--	40	--	15.7	-0-	15.4	-0-	16.5	-0-	16.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	191	--	191	6	74.9	-0-	75.2	*	69.5	-0-	69.6	*
SECOND	48	--	47	2	18.8	-0-	18.5	*	24.5	-0-	24.4	*
THIRD	15	--	15	--	5.9	-0-	5.9	-0-	5.2	-0-	5.2	*
NO CARE	1	--	1	--	*	-0-	*	-0-	0.8	-0-	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	91	--	90	5	34.9	-0-	34.6	*	33.0	-0-	32.9	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	15	--	14	--	5.7	-0-	5.4	-0-	5.2	-0-	5.1	-0-
CAESAREAN SECTIONS	54	--	54	2	20.7	-0-	20.8	*	21.2	-0-	21.2	*
PRIMARY	28	--	28	1	10.7	-0-	10.8	*	12.9	-0-	12.9	*
SECONDARY	26	--	26	1	10.0	-0-	10.0	*	8.3	-0-	8.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	7.5	-0-	7.5	*
PERINATAL	1	--	1	--	*	-0-	*	-0-	9.7	-0-	9.7	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 DOUGLAS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 19,700 0-64: 16,650 65+: 3,050

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	188	1	187	--	91	--	91	--	97	1	96	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
45-64 YEARS	33	--	33	--	11	--	11	--	22	--	22	--
65 YEARS & OVER	151	1	150	--	78	--	78	--	73	1	72	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	188	1	187	--	37	151	363	954.3	222.2	4950.8	965.1	237.6	4966.7
HEART DISEASE	75	--	75	--	11	64	78	380.7	66.1	2098.4	352.8	53.3	2000.0
ISCHEMIC	54	--	54	--	7	47	58	274.1	*	1541.0	270.8	42.4	1526.7
OTHER	21	--	21	--	4	17	20	106.6	*	557.4	82.1	*	473.3
MALIGNANT NEOPLASMS	40	1	39	--	10	30	120	203.0	60.1	983.6	220.5	80.0	993.3
LUNG	6	--	6	--	1	5	3	*	*	*	61.5	29.1	240.0
DIGESTIVE ORGANS	10	--	10	--	5	5	83	50.8	*	*	45.1	15.8	206.7
COLON, RECTUM	6	--	6	--	3	3	33	*	*	*	22.6	*	113.3
LEUK/LYMPH/HEMAT	5	--	5	--	--	5	0	*	-0-	*	22.6	*	100.0
BREAST	2	--	2	--	1	1	18	*	*	*	10.3	*	*
CEREBROVASCULAR DISEASE	11	--	11	--	1	10	3	55.8	*	327.9	65.6	*	413.3
UNINTENTIONAL INJURIES(2)	9	--	9	--	5	4	73	*	*	*	40.0	37.6	*
MOTOR VEHICLE	3	--	3	--	2	1	15	*	*	*	26.7	29.1	*
FALLS	3	--	3	--	1	2	3	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	43	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	1	9	3	50.8	*	*	45.1	*	253.3
PNEUMONIA & INFLUENZA	9	--	9	--	1	8	3	*	*	*	34.9	*	213.3
DIABETES MELLITUS	6	--	6	--	1	5	3	*	*	*	22.6	*	120.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	13.3	-0-	86.7
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	13.3	*	80.0
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 07 DU PAGE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	14,070	439	12,784	1,218	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	6,754	207	6,138	603	48.0	47.2	48.0	49.5	48.6	48.4	48.7	49.5
MALES	7,316	232	6,646	615	52.0	52.8	52.0	50.5	51.4	51.6	51.3	50.5
MULTIPLE BIRTHS	467	20	435	20	3.3	4.6	3.4	1.6	2.9	3.5	2.9	2.1
AGE DISTRIBUTION												
UNDER 20 YEARS	519	61	447	158	3.7	13.9	3.5	13.0	3.5	12.1	3.4	11.5
20-34 YEARS	11,276	332	10,266	962	80.1	75.6	80.3	79.0	82.6	78.2	82.9	81.1
35 YEARS & OVER	2,274	46	2,070	97	16.2	10.5	16.2	8.0	13.9	9.7	13.8	7.3
MARITAL STATUS												
MARRIED	12,657	228	11,618	893	90.0	51.9	90.9	73.3	91.2	58.8	91.8	76.7
SINGLE	1,413	211	1,166	325	10.0	48.1	9.1	26.7	8.8	41.2	8.2	23.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	12,731	342	11,660	799	90.8	78.8	91.5	66.4	90.0	76.0	90.7	65.8
SECOND	1,043	66	879	312	7.4	15.2	6.9	25.9	8.0	19.0	7.4	25.1
THIRD	179	17	149	71	1.3	3.9	1.2	5.9	1.5	3.1	1.4	7.4
NO CARE	63	9	52	21	0.4	*	0.4	1.7	0.5	1.8	0.5	1.8
MATERNAL EDUCATION												
NOT HS GRADUATE	1,070	45	973	598	7.6	10.3	7.6	49.7	6.9	9.4	6.9	48.0
BIRTH WEIGHT												
0-1499 GRAMS	138	6	127	7	1.0	*	1.0	*	0.9	2.8	0.9	1.0
0-2499 GRAMS	743	37	653	53	5.3	8.4	5.1	4.4	5.0	10.5	4.8	4.9
CAESAREAN SECTIONS	2,927	113	2,823	202	20.8	25.8	20.5	16.6	22.3	27.7	22.1	20.1
PRIMARY	1,803	75	1,599	117	12.8	17.1	12.5	9.6	13.8	17.6	13.6	12.4
SECONDARY	1,124	38	1,024	85	8.0	8.7	8.0	7.0	8.5	10.1	8.5	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	53	2	50	7	3.8	*	3.9	*	4.3	11.5	4.2	4.6
POSTNEONATAL	21	1	20	5	1.5	*	1.6	*	1.8	*	1.8	2.5
INFANT	74	3	70	12	5.3	*	5.5	9.9	6.0	15.8	6.0	7.1
FETAL	74	2	68	4	5.2	*	5.3	*	5.6	5.4	5.6	4.6
PERINATAL	116	3	108	11	8.2	*	8.4	9.0	9.1	14.7	9.1	8.6

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HEALTH SERVICE AREA 07 DU PAGE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 831,900 0-64: 756,400 65+: 75,500

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	4,911	65	4,754	75	2,578	30	2,514	29	2,333	35	2,240	46
AGE DISTRIBUTION												
UNDER 1 YEAR	74	3	70	12	28	1	26	2	46	2	44	10
1- 4 YEARS	13	--	13	1	6	--	6	--	7	--	7	1
5-14 YEARS	22	2	20	1	11	1	10	1	11	1	10	--
15-24 YEARS	65	3	58	1	18	--	17	--	47	3	41	1
25-44 YEARS	276	16	252	10	86	4	80	3	190	12	172	7
45-64 YEARS	781	11	742	15	318	7	303	9	463	4	439	6
65 YEARS & OVER	3,680	30	3,599	35	2,111	17	2,072	14	1,569	13	1,527	21

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	4,911	65	4,754	75	1,231	3,680	23,927	590.3	162.7	4874.2	571.6	168.8	4707.9
HEART DISEASE	1,509	16	1,473	15	239	1,270	2,548	181.4	31.6	1682.1	185.9	34.6	1739.6
ISCHEMIC	1,186	11	1,160	10	187	999	1,838	142.6	24.7	1323.2	145.7	27.1	1364.3
OTHER	323	5	313	5	52	271	710	38.8	6.9	358.9	40.1	7.5	375.3
MALIGNANT NEOPLASMS	1,324	15	1,285	17	446	878	5,476	159.2	59.0	1162.9	150.6	59.1	1090.4
LUNG	336	1	329	5	118	218	1,005	40.4	15.6	288.7	38.9	16.4	269.9
DIGESTIVE ORGANS	302	4	293	4	89	213	883	36.3	11.8	282.1	35.3	12.0	274.2
COLON, RECTUM	147	2	145	--	42	105	405	17.7	5.6	139.1	16.3	5.0	133.1
LEUK/LYMPH/HEMAT	156	2	148	3	48	108	895	18.8	6.3	143.0	15.5	6.0	112.4
BREAST	137	3	133	2	64	73	800	16.5	8.5	96.7	16.7	8.6	99.4
CEREBROVASCULAR DISEASE	381	5	368	4	36	345	342	45.8	4.8	457.0	40.4	4.5	409.6
UNINTENTIONAL INJURIES(2)	153	4	141	3	103	50	3,471	18.4	13.6	66.2	20.1	16.4	58.1
MOTOR VEHICLE	70	2	62	3	56	14	1,970	8.4	7.4	18.5	10.7	10.0	18.0
FALLS	20	--	20	--	3	17	73	2.4	*	22.5	2.7	0.9	21.1
FIRE	3	--	3	--	2	1	15	*	*	*	0.5	0.4	*
POISONING	24	2	22	--	20	4	575	2.9	2.6	*	2.2	2.1	3.7
OTHER	36	--	34	--	22	14	839	4.3	2.9	18.5	4.0	3.0	13.8
CHRONIC OBSTR. PULMONARY	211	--	209	--	21	190	183	25.4	2.8	251.7	22.5	2.9	223.0
PNEUMONIA & INFLUENZA	201	--	197	2	7	194	73	24.2	*	257.0	23.4	2.2	241.9
DIABETES MELLITUS	94	2	91	3	26	68	385	11.3	3.4	90.1	9.4	2.7	78.9
SUICIDE	63	1	61	1	48	15	1,310	7.6	6.3	19.9	8.1	7.3	17.1
CIRRHOSIS OF LIVER	37	2	35	2	19	18	273	4.4	2.5	23.8	5.3	3.3	25.6
ARTERIOSCLEROSIS	32	--	32	--	--	32	0	3.8	-0-	42.4	3.8	*	41.9
NEPHRITIS & NEPHROSIS	58	--	57	1	5	53	63	7.0	*	70.2	6.5	0.6	67.1
HOMICIDE	29	3	24	3	27	2	928	3.5	3.6	*	2.4	2.4	*
SEPTICEMIA	50	2	46	--	10	40	185	6.0	1.3	53.0	6.0	1.1	55.6
PERINATAL CONDITIONS	31	1	29	6	31	--	2,011	3.7	4.1	-0-	4.9	5.3	-0-
CONGENITAL ANOMALIES	42	2	38	5	40	2	2,435	5.0	5.3	*	4.7	5.0	*
HIV INFECTION	38	3	35	2	38	--	1,025	4.6	5.0	-0-	3.3	3.5	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 EDGAR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	234	--	234	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	139	--	139	--	59.4	-0-	59.4	-0-	52.5	*	52.3	-0-
MALES	95	--	95	--	40.6	-0-	40.6	-0-	47.5	-0-	47.7	-0-
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	2.7	-0-	2.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	39	--	39	--	16.7	-0-	16.7	-0-	19.8	-0-	19.8	-0-
20-34 YEARS	180	--	180	--	76.9	-0-	76.9	-0-	75.1	*	75.1	-0-
35 YEARS & OVER	15	--	15	--	6.4	-0-	6.4	-0-	5.1	-0-	5.1	-0-
MARITAL STATUS												
MARRIED	173	--	173	--	73.9	-0-	73.9	-0-	73.6	*	73.6	-0-
SINGLE	61	--	61	--	26.1	-0-	26.1	-0-	26.4	*	26.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	187	--	187	--	79.9	-0-	79.9	-0-	70.3	-0-	70.4	-0-
SECOND	40	--	40	--	17.1	-0-	17.1	-0-	22.6	*	22.5	-0-
THIRD	7	--	7	--	*	-0-	*	-0-	4.8	-0-	4.8	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	2.3	-0-	2.3	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	49	--	49	--	20.9	-0-	20.9	-0-	23.4	*	23.4	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	13	--	13	--	5.6	-0-	5.6	-0-	5.8	-0-	5.8	-0-
CAESAREAN SECTIONS	61	--	61	--	26.2	-0-	26.2	-0-	26.7	-0-	26.8	-0-
PRIMARY	35	--	35	--	15.0	-0-	15.0	-0-	15.5	-0-	15.5	-0-
SECONDARY	26	--	26	--	11.2	-0-	11.2	-0-	11.2	-0-	11.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	8.9	-0-	8.9	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	13.2	-0-	13.2	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	16.7	-0-	16.8	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 EDGAR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 19,600 0-64: 15,870 65+: 3,730

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	271	--	271	--	134	--	134	--	137	--	137	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
25-44 YEARS	8	--	8	--	3	--	3	--	5	--	5	--
45-64 YEARS	37	--	37	--	11	--	11	--	26	--	26	--
65 YEARS & OVER	218	--	218	--	114	--	114	--	104	--	104	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	271	--	271	--	53	218	991	1382.7	334.0	5844.5	1326.9	321.3	5675.7
HEART DISEASE	98	--	98	--	12	86	110	500.0	75.6	2305.6	482.2	85.0	2200.0
ISCHEMIC	77	--	77	--	11	66	103	392.9	69.3	1769.4	363.5	67.5	1643.2
OTHER	21	--	21	--	1	20	8	107.1	*	536.2	118.8	17.5	556.8
MALIGNANT NEOPLASMS	51	--	51	--	17	34	213	260.2	107.1	911.5	253.8	92.5	951.4
LUNG	18	--	18	--	6	12	50	91.8	*	321.7	70.1	27.5	254.1
DIGESTIVE ORGANS	13	--	13	--	2	11	10	66.3	*	294.9	52.8	*	232.4
COLON, RECTUM	8	--	8	--	2	6	10	*	*	*	32.5	*	145.9
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	50	*	*	*	27.4	*	102.7
BREAST	3	--	3	--	1	2	28	*	*	*	23.4	*	86.5
CEREBROVASCULAR DISEASE	45	--	45	--	1	44	8	229.6	*	1179.6	224.4	12.5	1140.5
UNINTENTIONAL INJURIES(2)	8	--	8	--	5	3	232	*	*	*	48.7	32.5	118.9
MOTOR VEHICLE	2	--	2	--	1	1	38	*	*	*	22.3	17.5	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	2	--	2	--	2	--	105	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	28	*	*	-0-	*	*	*
OTHER	2	--	2	--	1	1	62	*	*	*	15.2	*	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	1	15	3	81.6	*	402.1	64.0	13.8	281.1
PNEUMONIA & INFLUENZA	7	--	7	--	1	6	18	*	*	*	53.8	*	259.5
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	13.2	*	64.9
SUICIDE	3	--	3	--	2	1	30	*	*	*	14.2	12.5	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	28	*	*	*	*	*	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	21.3	-0-	113.5
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	107	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 EDWARDS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	64	--	64	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	32	--	32	--	*	-0-	*	-0-	50.0	-0-	49.7	-0-
MALES	32	--	32	--	*	-0-	*	-0-	50.0	-0-	50.3	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	3.8	-0-	3.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	8	--	8	--	*	-0-	*	-0-	14.1	-0-	14.2	-0-
20-34 YEARS	46	--	46	--	*	-0-	*	-0-	77.8	-0-	77.7	-0-
35 YEARS & OVER	10	--	10	--	*	-0-	*	-0-	8.1	-0-	8.1	-0-
MARITAL STATUS												
MARRIED	53	--	53	--	*	-0-	*	-0-	83.3	-0-	83.5	-0-
SINGLE	11	--	11	--	*	-0-	*	-0-	16.7	-0-	16.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	49	--	49	--	*	-0-	*	-0-	77.3	-0-	77.3	-0-
SECOND	11	--	11	--	*	-0-	*	-0-	20.9	-0-	20.9	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	8	--	8	--	*	-0-	*	-0-	17.7	-0-	17.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	6.8	-0-	6.9	-0-
CAESAREAN SECTIONS	19	--	19	--	*	-0-	*	-0-	26.7	-0-	26.9	-0-
PRIMARY	9	--	9	--	*	-0-	*	-0-	14.5	-0-	14.6	-0-
SECONDARY	10	--	10	--	*	-0-	*	-0-	12.2	-0-	12.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 EDWARDS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 7,300 0-64: 5,830 65+: 1,470

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	88	--	88	--	34	--	34	--	54	--	54	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	4	--	4	--	--	--	--	--	4	--	4	--
45-64 YEARS	12	--	12	--	4	--	4	--	8	--	8	--
65 YEARS & OVER	68	--	68	--	29	--	29	--	39	--	39	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	88	--	88	--	20	68	414	1205.5	343.1	4625.9	1178.4	250.8	4826.7
HEART DISEASE	29	--	29	--	2	27	25	397.3	*	1836.7	418.9	40.7	1906.7
ISCHEMIC	23	--	23	--	1	22	23	315.1	*	1496.6	354.1	*	1626.7
OTHER	6	--	6	--	1	5	3	*	*	*	64.9	*	280.0
MALIGNANT NEOPLASMS	25	--	25	--	9	16	73	342.5	*	1088.4	302.7	91.5	1133.3
LUNG	5	--	5	--	2	3	35	*	*	*	78.4	*	266.7
DIGESTIVE ORGANS	9	--	9	--	4	5	30	*	*	*	75.7	*	280.0
COLON, RECTUM	4	--	4	--	1	3	8	*	*	*	43.2	*	160.0
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	29.7	*	*
BREAST	1	--	1	--	1	--	3	*	*	-0-	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	83.8	*	400.0
UNINTENTIONAL INJURIES(2)	4	--	4	--	2	2	45	*	*	*	64.9	50.8	*
MOTOR VEHICLE	1	--	1	--	1	--	23	*	*	-0-	35.1	*	*
FALLS	2	--	2	--	1	1	23	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	1	4	3	*	*	*	54.1	*	226.7
PNEUMONIA & INFLUENZA	2	--	2	--	--	2	0	*	-0-	*	64.9	*	306.7
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CIRRHOSIS OF LIVER	1	--	1	--	1	--	3	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	129	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 EFFINGHAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	492	1	489	6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	234	1	232	2	47.6	*	47.4	*	48.0	*	48.1	*
MALES	258	--	257	4	52.4	-0-	52.6	*	52.0	*	51.9	*
MULTIPLE BIRTHS	11	--	11	--	2.2	-0-	2.2	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	54	--	54	1	11.0	-0-	11.0	*	10.1	*	10.1	*
20-34 YEARS	398	1	395	5	80.9	*	80.8	*	82.6	*	82.5	*
35 YEARS & OVER	40	--	40	--	8.1	-0-	8.2	-0-	7.3	-0-	7.4	-0-
MARITAL STATUS												
MARRIED	392	1	390	1	79.7	*	79.8	*	81.6	*	81.6	*
SINGLE	100	--	99	5	20.3	-0-	20.2	*	18.4	*	18.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	411	1	409	4	83.9	*	84.0	*	83.3	*	83.3	*
SECOND	71	--	70	2	14.5	-0-	14.4	*	14.6	-0-	14.6	*
THIRD	6	--	6	--	*	-0-	*	-0-	1.5	*	1.4	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.6	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	55	--	54	1	11.2	-0-	11.0	*	12.1	*	12.0	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
0-2499 GRAMS	17	--	17	--	3.5	-0-	3.5	-0-	5.3	*	5.2	-0-
CAESAREAN SECTIONS	115	1	114	2	23.4	*	23.3	*	24.9	*	24.8	*
PRIMARY	62	1	61	1	12.6	*	12.5	*	13.6	*	13.6	*
SECONDARY	53	--	53	1	10.8	-0-	10.8	*	11.3	-0-	11.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	4	--	4	--	*	-0-	*	-0-	5.2	-0-	5.2	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	7.8	-0-	7.8	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	5.2	-0-	5.2	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	9.2	-0-	9.3	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 EFFINGHAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 32,400 0-64: 27,740 65+: 4,660

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	300	--	299	--	153	--	153	--	147	--	146	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	2	--	2	--	3	--	3	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
45-64 YEARS	27	--	27	--	7	--	7	--	20	--	20	--
65 YEARS & OVER	254	--	253	--	141	--	141	--	113	--	112	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	300	--	299	--	46	254	1,161	925.9	165.8	5450.6	911.2	197.1	5306.7
HEART DISEASE	94	--	94	--	8	86	65	290.1	*	1845.5	301.9	49.1	1857.8
ISCHEMIC	68	--	68	--	8	60	65	209.9	*	1287.6	242.2	41.9	1475.6
OTHER	26	--	26	--	--	26	0	80.2	-0-	557.9	59.6	7.2	382.2
MALIGNANT NEOPLASMS	50	--	50	--	7	43	122	154.3	*	922.7	206.2	52.0	1155.6
LUNG	8	--	8	--	2	6	20	*	*	*	46.6	10.8	266.7
DIGESTIVE ORGANS	10	--	10	--	2	8	20	30.9	*	*	49.7	7.9	306.7
COLON, RECTUM	8	--	8	--	--	8	0	*	-0-	*	34.2	*	226.7
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	18	*	*	*	15.5	*	88.9
BREAST	5	--	5	--	--	5	0	*	-0-	*	17.4	7.2	80.0
CEREBROVASCULAR DISEASE	37	--	37	--	2	35	20	114.2	*	751.1	95.0	7.2	635.6
UNINTENTIONAL INJURIES(2)	13	--	13	--	7	6	314	40.1	*	*	41.0	28.9	115.6
MOTOR VEHICLE	4	--	4	--	3	1	128	*	*	*	21.7	19.5	*
FALLS	4	--	4	--	1	3	18	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	5	--	5	--	3	2	169	*	*	*	13.0	7.9	44.4
CHRONIC OBSTR. PULMONARY	10	--	10	--	1	9	8	30.9	*	*	34.8	*	226.7
PNEUMONIA & INFLUENZA	9	--	9	--	--	9	0	*	-0-	*	25.5	*	177.8
DIABETES MELLITUS	7	--	7	--	1	6	8	*	*	*	17.4	*	111.1
SUICIDE	4	--	4	--	4	--	110	*	*	-0-	8.7	9.4	*
CIRRHOSIS OF LIVER	4	--	4	--	4	--	70	*	*	-0-	6.8	*	*
ARTERIOSCLEROSIS	13	--	13	--	--	13	0	40.1	-0-	279.0	25.5	-0-	182.2
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	3	*	*	*	12.4	*	75.6
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	1	--	65	*	*	-0-	*	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	7.5	8.7	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 FAYETTE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	257	--	256	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	117	--	116	--	45.5	-0-	45.3	-0-	48.8	-0-	48.8	*
MALES	140	--	140	1	54.5	-0-	54.7	*	51.2	*	51.2	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	43	--	43	--	16.7	-0-	16.8	-0-	16.8	-0-	16.8	-0-
20-34 YEARS	196	--	195	1	76.3	-0-	76.2	*	78.5	*	78.4	*
35 YEARS & OVER	18	--	18	--	7.0	-0-	7.0	-0-	4.7	-0-	4.8	-0-
MARITAL STATUS												
MARRIED	178	--	178	1	69.3	-0-	69.5	*	74.4	-0-	74.5	*
SINGLE	79	--	78	--	30.7	-0-	30.5	-0-	25.6	*	25.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	223	--	222	--	87.5	-0-	87.4	-0-	82.0	*	82.0	*
SECOND	23	--	23	--	9.0	-0-	9.1	-0-	15.3	-0-	15.3	-0-
THIRD	8	--	8	1	*	-0-	*	*	2.2	-0-	2.2	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	60	--	60	1	23.3	-0-	23.4	*	21.6	*	21.6	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	16	--	16	--	6.2	-0-	6.3	-0-	5.9	-0-	6.0	-0-
CAESAREAN SECTIONS	53	--	52	--	20.7	-0-	20.4	-0-	25.6	-0-	25.6	*
PRIMARY	33	--	32	--	12.9	-0-	12.5	-0-	14.7	-0-	14.6	*
SECONDARY	20	--	20	--	7.8	-0-	7.8	-0-	11.0	-0-	11.0	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	4	--	4	--	*	-0-	*	-0-	8.8	-0-	8.8	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 FAYETTE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 20,800 0-64: 17,180 65+: 3,620

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	277	3	274	--	144	1	143	--	133	2	131	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	41	1	40	--	17	--	17	--	24	1	23	--
65 YEARS & OVER	224	2	222	--	122	1	121	--	102	1	101	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	277	3	274	--	53	224	786	1331.7	308.5	6187.8	1165.7	250.9	5443.2
HEART DISEASE	119	3	116	--	13	106	73	572.1	75.7	2928.2	493.3	46.2	2583.8
ISCHEMIC	91	2	89	--	9	82	48	437.5	*	2265.2	409.5	32.4	2173.0
OTHER	28	1	27	--	4	24	25	134.6	*	663.0	83.8	13.9	410.8
MALIGNANT NEOPLASMS	67	--	67	--	17	50	213	322.1	99.0	1381.2	293.3	93.6	1227.0
LUNG	26	--	26	--	7	19	58	125.0	*	524.9	80.0	27.7	324.3
DIGESTIVE ORGANS	21	--	21	--	3	18	18	101.0	*	497.2	81.9	18.5	378.4
COLON, RECTUM	11	--	11	--	--	11	0	52.9	-0-	303.9	45.7	*	227.0
LEUK/LYMPH/HEMAT	6	--	6	--	2	4	45	*	*	*	33.3	11.6	135.1
BREAST	3	--	3	--	1	2	13	*	*	*	14.3	*	59.5
CEREBROVASCULAR DISEASE	23	--	23	--	6	17	40	110.6	*	469.6	62.9	11.6	302.7
UNINTENTIONAL INJURIES(2)	7	--	7	--	4	3	100	*	*	*	39.0	33.5	64.9
MOTOR VEHICLE	4	--	4	--	3	1	83	*	*	*	20.0	19.7	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	18	*	*	*	13.3	11.6	*
CHRONIC OBSTR. PULMONARY	11	--	11	--	1	10	3	52.9	*	276.2	47.6	*	227.0
PNEUMONIA & INFLUENZA	10	--	10	--	--	10	0	48.1	-0-	276.2	33.3	*	178.4
DIABETES MELLITUS	5	--	5	--	--	5	0	*	-0-	*	35.2	13.9	135.1
SUICIDE	2	--	2	--	1	1	13	*	*	*	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	23	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	15.2	*	81.1
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	18.1	*	91.9
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	2	--	2	--	1	1	23	*	*	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	65	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 04 FORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	161	1	160	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	71	1	70	--	44.1	*	43.8	-0-	47.8	*	47.8	*
MALES	90	--	90	1	55.9	-0-	56.3	*	52.2	*	52.2	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	3.2	-0-	3.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	19	--	19	1	11.8	-0-	11.9	*	10.6	-0-	10.6	*
20-34 YEARS	127	1	126	--	78.9	*	78.8	-0-	83.2	*	83.5	*
35 YEARS & OVER	15	--	15	--	9.3	-0-	9.4	-0-	6.2	*	5.9	*
MARITAL STATUS												
MARRIED	127	--	127	--	78.9	-0-	79.4	-0-	81.4	*	81.6	*
SINGLE	34	1	33	1	21.1	*	20.6	*	18.6	*	18.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	129	--	129	--	83.2	-0-	83.8	-0-	83.5	*	83.5	*
SECOND	24	1	23	1	15.5	*	14.9	*	13.3	*	13.2	*
THIRD	1	--	1	--	*	-0-	*	-0-	2.6	-0-	2.7	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	19	--	19	1	11.8	-0-	11.9	*	12.1	-0-	11.9	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.3	-0-	1.3	*
0-2499 GRAMS	7	--	7	--	*	-0-	*	-0-	4.8	*	4.7	*
CAESAREAN SECTIONS	38	--	38	1	23.6	-0-	23.8	*	26.9	-0-	27.0	*
PRIMARY	23	--	23	1	14.3	-0-	14.4	*	15.7	-0-	15.8	*
SECONDARY	15	--	15	--	9.3	-0-	9.4	-0-	11.2	-0-	11.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	11.6	-0-	11.7	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 FORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 13,900 0-64: 11,110 65+: 2,790

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	191	--	191	--	95	--	95	--	96	--	96	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	--	--	--	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	19	--	19	--	6	--	6	--	13	--	13	--
65 YEARS & OVER	165	--	165	--	88	--	88	--	77	--	77	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	191	--	191	--	26	165	467	1374.1	234.0	5914.0	1326.8	289.5	5550.0
HEART DISEASE	91	--	91	--	6	85	90	654.7	*	3046.6	560.6	70.2	2557.1
ISCHEMIC	53	--	53	--	3	50	43	381.3	*	1792.1	362.0	36.8	1685.7
OTHER	38	--	38	--	3	35	48	273.4	*	1254.5	198.6	33.3	871.4
MALIGNANT NEOPLASMS	34	--	34	--	7	27	33	244.6	*	967.7	256.3	80.7	971.4
LUNG	10	--	10	--	3	7	13	71.9	*	*	66.2	29.8	214.3
DIGESTIVE ORGANS	10	--	10	--	2	8	5	71.9	*	*	49.3	*	185.7
COLON, RECTUM	6	--	6	--	2	4	5	*	*	*	19.7	*	*
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	3	*	*	*	23.9	*	114.3
BREAST	1	--	1	--	--	1	0	*	-0-	*	14.1	*	*
CEREBROVASCULAR DISEASE	15	--	15	--	1	14	8	107.9	*	501.8	93.0	*	442.9
UNINTENTIONAL INJURIES(2)	5	--	5	--	2	3	75	*	*	*	47.9	42.1	71.4
MOTOR VEHICLE	3	--	3	--	2	1	75	*	*	*	31.0	31.6	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	1	1	3	*	*	*	33.8	*	142.9
PNEUMONIA & INFLUENZA	3	--	3	--	--	3	0	*	-0-	*	35.2	*	164.3
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	32.4	*	150.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	--	2	--	2	--	20	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	13	--	13	--	--	13	0	93.5	-0-	465.9	62.0	-0-	314.3
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	22.5	*	107.1
HOMICIDE	1	--	1	--	1	--	8	*	*	-0-	*	*	*
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 FRANKLIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	461	--	460	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	227	--	227	2	49.2	-0-	49.3	*	47.8	-0-	47.8	*
MALES	234	--	233	--	50.8	-0-	50.7	-0-	52.2	*	52.2	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	78	--	78	--	16.9	-0-	17.0	-0-	18.0	-0-	18.1	*
20-34 YEARS	358	--	357	2	77.7	-0-	77.6	*	76.6	*	76.7	*
35 YEARS & OVER	25	--	25	--	5.4	-0-	5.4	-0-	5.4	-0-	5.3	-0-
MARITAL STATUS												
MARRIED	338	--	338	1	73.3	-0-	73.5	*	75.5	*	75.5	*
SINGLE	123	--	122	1	26.7	-0-	26.5	*	24.5	-0-	24.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	369	--	368	2	80.0	-0-	80.0	*	76.9	-0-	76.9	*
SECOND	79	--	79	--	17.1	-0-	17.2	-0-	18.5	*	18.5	*
THIRD	10	--	10	--	2.2	-0-	2.2	-0-	4.0	-0-	4.0	*
NO CARE	3	--	3	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	92	--	91	--	20.0	-0-	19.8	-0-	23.3	-0-	23.2	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.9	-0-	0.9	-0-
0-2499 GRAMS	26	--	26	--	5.6	-0-	5.7	-0-	6.4	-0-	6.4	-0-
CAESAREAN SECTIONS	89	--	89	1	19.3	-0-	19.4	*	20.7	*	20.7	*
PRIMARY	51	--	51	1	11.1	-0-	11.1	*	12.5	*	12.4	*
SECONDARY	38	--	38	--	8.3	-0-	8.3	-0-	8.2	-0-	8.2	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	6.8	-0-	6.8	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	5.5	*	5.1	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	12.3	*	11.9	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	7.6	-0-	7.6	-0-
PERINATAL	6	--	6	--	*	-0-	*	-0-	11.8	-0-	11.8	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 FRANKLIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 40,100 0-64: 32,070 65+: 8,030

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	541	1	540	--	255	--	255	--	286	1	285	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	3	--	3	--	1	--	1	--
1- 4 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	10	--	10	--	3	--	3	--	7	--	7	--
25-44 YEARS	17	--	17	--	8	--	8	--	9	--	9	--
45-64 YEARS	79	--	79	--	22	--	22	--	57	--	57	--
65 YEARS & OVER	427	1	426	--	216	--	216	--	211	1	210	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	541	1	540	--	114	427	2,117	1349.1	355.5	5317.6	1382.6	349.1	5491.4
HEART DISEASE	187	--	187	--	26	161	260	466.3	81.1	2005.0	528.0	94.4	2251.9
ISCHEMIC	150	--	150	--	22	128	210	374.1	68.6	1594.0	429.8	78.9	1824.7
OTHER	37	--	37	--	4	33	50	92.3	*	411.0	98.3	15.5	427.2
MALIGNANT NEOPLASMS	135	1	134	--	34	101	355	336.7	106.0	1257.8	329.5	106.8	1214.8
LUNG	30	--	30	--	11	19	78	74.8	34.3	236.6	103.7	42.9	345.7
DIGESTIVE ORGANS	36	1	35	--	5	31	33	89.8	*	386.1	75.9	18.0	306.2
COLON, RECTUM	22	1	21	--	2	20	10	54.9	*	249.1	45.2	9.3	187.7
LEUK/LYMPH/HEMAT	16	--	16	--	3	13	28	39.9	*	161.9	30.8	7.5	123.5
BREAST	11	--	11	--	2	9	55	27.4	*	*	20.8	8.1	71.6
CEREBROVASCULAR DISEASE	38	--	38	--	3	35	43	94.8	*	435.9	80.4	8.1	367.9
UNINTENTIONAL INJURIES(2)	27	--	27	--	19	8	777	67.3	59.2	*	53.6	47.2	79.0
MOTOR VEHICLE	16	--	16	--	13	3	513	39.9	40.5	*	25.3	28.0	*
FALLS	3	--	3	--	1	2	33	*	*	*	6.9	*	32.1
FIRE	2	--	2	--	2	--	110	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
OTHER	5	--	5	--	2	3	90	*	*	*	17.9	14.9	29.6
CHRONIC OBSTR. PULMONARY	20	--	20	--	6	14	35	49.9	*	174.3	56.6	13.0	229.6
PNEUMONIA & INFLUENZA	19	--	19	--	2	17	15	47.4	*	211.7	48.6	*	224.7
DIABETES MELLITUS	18	--	18	--	3	15	38	44.9	*	186.8	44.7	7.5	192.6
SUICIDE	5	--	5	--	3	2	88	*	*	*	10.4	9.3	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	13	*	*	*	6.9	*	*
ARTERIOSCLEROSIS	7	--	7	--	--	7	0	*	-0-	*	16.4	-0-	81.5
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	13	*	*	*	17.9	*	74.1
HOMICIDE	2	--	2	--	1	1	23	*	*	*	*	*	*
SEPTICEMIA	7	--	7	--	1	6	3	*	*	*	11.9	*	44.4
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	6.9	8.7	-0-
CONGENITAL ANOMALIES	1	--	1	--	--	1	0	*	-0-	*	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 FULTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	431	3	427	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	212	2	209	3	49.2	*	48.9	*	49.3	*	49.1	*
MALES	219	1	218	--	50.8	*	51.1	-0-	50.7	*	50.9	*
MULTIPLE BIRTHS	7	--	7	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	64	--	64	1	14.8	-0-	15.0	*	15.0	*	15.0	*
20-34 YEARS	340	2	337	2	78.9	*	78.9	*	79.8	*	79.8	*
35 YEARS & OVER	27	1	26	--	6.3	*	6.1	-0-	5.3	*	5.2	*
MARITAL STATUS												
MARRIED	302	1	300	2	70.1	*	70.3	*	73.9	*	74.0	*
SINGLE	129	2	127	1	29.9	*	29.7	*	26.1	*	26.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	345	2	343	1	80.6	*	80.9	*	78.7	*	78.9	*
SECOND	70	1	68	2	16.4	*	16.0	*	17.5	*	17.4	*
THIRD	10	--	10	--	2.3	-0-	2.4	-0-	3.2	*	3.0	*
NO CARE	3	--	3	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	80	1	78	1	18.6	*	18.3	*	18.6	*	18.5	*
BIRTH WEIGHT												
0-1499 GRAMS	8	--	8	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	30	--	30	--	7.0	-0-	7.0	-0-	6.2	-0-	6.2	-0-
CAESAREAN SECTIONS	131	3	128	1	30.6	*	30.2	*	30.1	*	30.0	*
PRIMARY	88	1	87	--	20.6	*	20.5	-0-	18.9	*	18.8	-0-
SECONDARY	43	2	41	1	10.0	*	9.7	*	11.2	*	11.1	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	6.1	-0-	6.1	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	6.0	-0-	6.1	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	8.3	-0-	8.4	-0-

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HEALTH SERVICE AREA 02 FULTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 38,300 0-64: 31,030 65+: 7,270

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	531	--	530	--	280	--	280	--	251	--	250	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	16	--	16	--	7	--	7	--	9	--	9	--
45-64 YEARS	76	--	75	--	34	--	34	--	42	--	41	--
65 YEARS & OVER	430	--	430	--	235	--	235	--	195	--	195	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	531	--	530	--	101	430	1,489	1386.4	325.5	5914.7	1221.5	275.7	5224.7
HEART DISEASE	177	--	176	--	22	155	185	462.1	70.9	2132.0	432.5	62.8	1997.3
ISCHEMIC	120	--	119	--	18	102	115	313.3	58.0	1403.0	302.6	46.6	1386.3
OTHER	57	--	57	--	4	53	70	148.8	*	729.0	129.8	16.2	611.0
MALIGNANT NEOPLASMS	134	--	134	--	32	102	325	349.9	103.1	1403.0	300.5	86.1	1208.2
LUNG	45	--	45	--	15	30	118	117.5	48.3	412.7	90.6	29.8	347.9
DIGESTIVE ORGANS	23	--	23	--	1	22	3	60.1	*	302.6	66.0	12.9	290.4
COLON, RECTUM	12	--	12	--	--	12	0	31.3	-0-	165.1	33.5	7.1	145.2
LEUK/LYMPH/HEMAT	16	--	16	--	7	9	133	41.8	*	*	33.5	12.3	123.3
BREAST	12	--	12	--	3	9	23	31.3	*	*	28.3	9.1	109.6
CEREBROVASCULAR DISEASE	40	--	40	--	3	37	28	104.4	*	508.9	73.3	7.1	353.4
UNINTENTIONAL INJURIES(2)	11	--	11	--	6	5	195	28.7	*	*	37.7	28.5	76.7
MOTOR VEHICLE	4	--	4	--	3	1	118	*	*	*	20.4	18.8	27.4
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	23	*	*	-0-	*	*	*
OTHER	4	--	4	--	2	2	55	*	*	*	9.4	*	27.4
CHRONIC OBSTR. PULMONARY	25	--	25	--	3	22	8	65.3	*	302.6	61.3	10.4	276.7
PNEUMONIA & INFLUENZA	13	--	13	--	1	12	38	33.9	*	165.1	38.2	*	191.8
DIABETES MELLITUS	22	--	22	--	6	16	30	57.4	*	220.1	47.6	11.0	202.7
SUICIDE	7	--	7	--	4	3	75	*	*	*	13.6	11.7	*
CIRRHOSIS OF LIVER	6	--	6	--	4	2	50	*	*	*	12.6	7.1	35.6
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	5.8	*	*
NEPHRITIS & NEPHROSIS	15	--	15	--	2	13	5	39.2	*	178.8	24.1	*	115.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	6	--	6	--	--	6	0	*	-0-	*	16.2	*	79.5
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	--	3	--	3	--	192	*	*	-0-	*	*	-0-
HIV INFECTION	3	--	3	--	3	--	68	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 GALLATIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	76	1	75	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	45	1	44	--	*	*	*	-0-	46.4	*	46.4	*
MALES	31	--	31	--	*	-0-	*	-0-	53.6	-0-	53.6	-0-
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	3.5	-0-	3.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	14	1	13	--	*	*	*	-0-	19.7	*	19.5	*
20-34 YEARS	56	--	56	--	*	-0-	*	-0-	74.5	-0-	74.6	*
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	5.9	-0-	5.9	-0-
MARITAL STATUS												
MARRIED	54	--	54	--	*	-0-	*	-0-	74.7	-0-	75.1	-0-
SINGLE	22	1	21	--	*	*	*	-0-	25.3	*	24.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	55	--	55	--	*	-0-	*	-0-	71.2	-0-	71.3	*
SECOND	17	1	16	--	*	*	*	-0-	23.3	*	23.2	-0-
THIRD	4	--	4	--	*	-0-	*	-0-	5.2	-0-	5.2	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	19	--	19	--	*	-0-	*	-0-	19.7	-0-	19.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	6.6	-0-	6.6	-0-
CAESAREAN SECTIONS	19	--	19	--	*	-0-	*	-0-	31.5	-0-	31.4	-0-
PRIMARY	13	--	13	--	*	-0-	*	-0-	20.7	-0-	20.5	-0-
SECONDARY	6	--	6	--	*	-0-	*	-0-	10.8	-0-	10.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 GALLATIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 6,800 0-64: 5,500 65+: 1,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	100	3	97	--	42	--	42	--	58	3	55	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	4	--	4	--	--	--	--	--	4	--	4	--
45-64 YEARS	9	--	9	--	2	--	2	--	7	--	7	--
65 YEARS & OVER	85	3	82	--	38	--	38	--	47	3	44	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	100	3	97	--	15	85	314	1470.6	272.7	6538.5	1434.8	289.3	6369.2
HEART DISEASE	41	2	39	--	4	37	65	602.9	*	2846.2	568.1	85.7	2646.2
ISCHEMIC	33	2	31	--	3	30	53	485.3	*	2307.7	458.0	64.3	2153.8
OTHER	8	--	8	--	1	7	13	*	*	*	110.1	*	492.3
MALIGNANT NEOPLASMS	20	--	20	--	3	17	23	294.1	*	1307.7	356.5	89.3	1507.7
LUNG	8	--	8	--	1	7	13	*	*	*	142.0	42.9	569.2
DIGESTIVE ORGANS	5	--	5	--	--	5	0	*	-0-	*	69.6	*	323.1
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	43.5	*	215.4
LEUK/LYMPH/HEMAT	2	--	2	--	--	2	0	*	-0-	*	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	7	--	7	--	--	7	0	*	-0-	*	101.4	*	507.7
UNINTENTIONAL INJURIES(2)	5	--	5	--	2	3	60	*	*	*	55.1	39.3	*
MOTOR VEHICLE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FALLS	2	--	2	--	1	1	28	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	33	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	43.5	-0-	230.8
PNEUMONIA & INFLUENZA	3	--	3	--	--	3	0	*	-0-	*	52.2	-0-	276.9
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	3	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	1	1	--	--	2	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 GREENE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	195	--	195	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	106	--	106	1	54.4	-0-	54.4	*	51.7	-0-	51.8	*
MALES	89	--	89	1	45.6	-0-	45.6	*	48.3	-0-	48.2	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.2	-0-	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	28	--	28	--	14.4	-0-	14.4	-0-	15.5	-0-	15.5	-0-
20-34 YEARS	159	--	159	1	81.5	-0-	81.5	*	79.0	-0-	78.9	*
35 YEARS & OVER	8	--	8	1	*	-0-	*	*	5.6	-0-	5.6	*
MARITAL STATUS												
MARRIED	146	--	146	1	74.9	-0-	74.9	*	71.5	-0-	71.5	*
SINGLE	49	--	49	1	25.1	-0-	25.1	*	28.5	-0-	28.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	157	--	157	1	81.8	-0-	81.8	*	78.5	-0-	78.5	*
SECOND	28	--	28	1	14.6	-0-	14.6	*	17.5	-0-	17.6	*
THIRD	7	--	7	--	*	-0-	*	-0-	3.2	-0-	3.2	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	39	--	39	--	20.1	-0-	20.1	-0-	20.6	-0-	20.7	-0-
BIRTH WEIGHT												
0-1499 GRAMS	6	--	6	--	*	-0-	*	-0-	1.5	-0-	1.5	-0-
0-2499 GRAMS	15	--	15	1	7.7	-0-	7.7	*	7.0	-0-	7.1	*
CAESAREAN SECTIONS	55	--	55	--	28.4	-0-	28.4	-0-	23.3	-0-	23.3	-0-
PRIMARY	35	--	35	--	18.0	-0-	18.0	-0-	13.4	-0-	13.4	-0-
SECONDARY	20	--	20	--	10.3	-0-	10.3	-0-	9.8	-0-	9.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
FETAL	1	--	1	--	*	-0-	*	-0-	10.4	-0-	10.4	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	17.7	-0-	17.7	*

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 GREENE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 15,400 0-64: 12,540 65+: 2,860

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	190	--	190	--	98	--	98	--	92	--	92	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	8	--	8	--	5	--	5	--	3	--	3	--
45-64 YEARS	32	--	32	--	12	--	12	--	20	--	20	--
65 YEARS & OVER	145	--	145	--	80	--	80	--	65	--	65	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	190	--	190	--	45	145	677	1233.8	358.9	5069.9	1254.5	302.4	5358.6
HEART DISEASE	72	--	72	--	12	60	70	467.5	95.7	2097.9	448.1	76.8	2048.3
ISCHEMIC	53	--	53	--	11	42	68	344.2	87.7	1468.5	340.3	64.0	1531.0
OTHER	19	--	19	--	1	18	3	123.4	*	629.4	107.8	*	517.2
MALIGNANT NEOPLASMS	38	--	38	--	14	24	150	246.8	111.6	839.2	250.6	83.2	972.4
LUNG	8	--	8	--	4	4	15	*	*	*	64.9	33.6	200.0
DIGESTIVE ORGANS	7	--	7	--	4	3	90	*	*	*	66.2	17.6	275.9
COLON, RECTUM	2	--	2	--	1	1	8	*	*	*	41.6	*	179.3
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	5	*	*	*	26.0	*	117.2
BREAST	6	--	6	--	2	4	30	*	*	*	16.9	*	*
CEREBROVASCULAR DISEASE	19	--	19	--	2	17	20	123.4	*	594.4	118.2	22.4	531.0
UNINTENTIONAL INJURIES(2)	5	--	5	--	2	3	40	*	*	*	44.2	33.6	89.7
MOTOR VEHICLE	4	--	4	--	1	3	28	*	*	*	22.1	17.6	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	1	--	1	--	1	--	13	*	*	-0-	14.3	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	3	4	8	*	*	*	51.9	*	213.8
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	61.0	-0-	324.1
DIABETES MELLITUS	8	--	8	--	3	5	78	*	*	*	41.6	*	158.6
SUICIDE	3	--	3	--	2	1	80	*	*	*	16.9	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	8	*	*	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	22.1	-0-	117.2
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	3	*	*	*	13.0	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 09 GRUNDY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	445	--	443	19	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	231	--	229	10	51.9	-0-	51.7	*	50.1	*	50.1	*
MALES	214	--	214	9	48.1	-0-	48.3	*	49.9	*	49.9	*
MULTIPLE BIRTHS	16	--	16	--	3.6	-0-	3.6	-0-	2.7	-0-	2.7	*
AGE DISTRIBUTION												
UNDER 20 YEARS	59	--	59	3	13.3	-0-	13.3	*	10.8	*	10.7	*
20-34 YEARS	358	--	356	16	80.4	-0-	80.4	*	83.3	-0-	83.4	*
35 YEARS & OVER	28	--	28	--	6.3	-0-	6.3	-0-	5.9	-0-	5.9	*
MARITAL STATUS												
MARRIED	353	--	352	15	79.3	-0-	79.5	*	83.7	-0-	83.8	*
SINGLE	92	--	91	4	20.7	-0-	20.5	*	16.3	*	16.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	375	--	374	13	84.5	-0-	84.6	*	83.7	-0-	83.8	*
SECOND	59	--	58	5	13.3	-0-	13.1	*	13.1	*	13.1	*
THIRD	6	--	6	1	*	-0-	*	*	2.1	-0-	2.1	*
NO CARE	4	--	4	--	*	-0-	*	-0-	1.0	*	1.0	*
MATERNAL EDUCATION												
NOT HS GRADUATE	61	--	61	11	13.7	-0-	13.8	*	11.9	-0-	12.0	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	0.7	-0-	0.7	*
0-2499 GRAMS	24	--	24	--	5.4	-0-	5.4	-0-	4.1	-0-	4.0	*
CAESAREAN SECTIONS	121	--	120	4	27.2	-0-	27.1	*	30.1	-0-	30.1	*
PRIMARY	70	--	70	4	15.7	-0-	15.8	*	16.4	-0-	16.5	*
SECONDARY	51	--	50	--	11.5	-0-	11.3	-0-	13.6	-0-	13.6	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	4.8	-0-	4.8	*
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	6.9	-0-	7.0	*
FETAL	4	--	4	1	*	-0-	*	*	7.7	-0-	7.8	*
PERINATAL	4	--	4	1	*	-0-	*	*	12.1	-0-	12.1	*

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HEALTH SERVICE AREA 09 GRUNDY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 34,300 0-64: 29,880 65+: 4,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	281	--	280	2	128	--	128	1	153	--	152	1
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	10	--	10	--	3	--	3	--	7	--	7	--
45-64 YEARS	48	--	48	--	14	--	14	--	34	--	34	--
65 YEARS & OVER	219	--	218	2	111	--	111	1	108	--	107	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	281	--	280	2	62	219	872	819.2	207.5	4954.8	818.6	228.2	4814.0
HEART DISEASE	109	--	109	1	15	94	163	317.8	50.2	2126.7	297.6	58.4	1916.3
ISCHEMIC	91	--	91	1	11	80	133	265.3	36.8	1810.0	246.7	44.0	1618.6
OTHER	18	--	18	--	4	14	30	52.5	*	316.7	50.9	14.4	297.7
MALIGNANT NEOPLASMS	69	--	69	1	17	52	88	201.2	56.9	1176.5	220.4	68.0	1251.2
LUNG	22	--	22	--	8	14	50	64.1	*	316.7	67.7	19.2	395.3
DIGESTIVE ORGANS	15	--	15	--	3	12	13	43.7	*	271.5	56.9	19.2	311.6
COLON, RECTUM	7	--	7	--	1	6	8	*	*	*	24.6	6.9	144.2
LEUK/LYMPH/HEMAT	4	--	4	--	2	2	5	*	*	*	21.6	*	130.2
BREAST	3	--	3	--	--	3	0	*	-0-	*	13.2	*	69.8
CEREBROVASCULAR DISEASE	16	--	16	--	3	13	23	46.6	*	294.1	41.9	*	302.3
UNINTENTIONAL INJURIES(2)	13	--	13	--	10	3	215	37.9	33.5	*	34.1	31.6	51.2
MOTOR VEHICLE	5	--	5	--	4	1	150	*	*	*	19.2	19.9	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	13	*	*	-0-	*	*	-0-
OTHER	4	--	4	--	4	--	40	*	*	-0-	8.4	8.2	*
CHRONIC OBSTR. PULMONARY	15	--	15	--	1	14	3	43.7	*	316.7	30.5	*	218.6
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	32.9	*	251.2
DIABETES MELLITUS	10	--	10	--	5	5	98	29.2	*	*	22.8	6.9	130.2
SUICIDE	1	--	1	--	1	--	3	*	*	-0-	9.6	8.9	*
CIRRHOSIS OF LIVER	4	--	4	--	1	3	23	*	*	*	13.2	8.2	46.5
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	5	--	4	--	--	5	0	*	-0-	*	9.6	-0-	74.4
HOMICIDE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	53	*	*	-0-	6.0	*	*
HIV INFECTION	2	--	2	--	2	--	40	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 HAMILTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	97	--	95	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	44	--	43	--	*	-0-	*	-0-	50.4	*	50.3	-0-
MALES	53	--	52	1	*	-0-	*	*	49.6	-0-	49.7	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.5	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	16	--	16	--	*	-0-	*	-0-	14.6	-0-	14.7	-0-
20-34 YEARS	77	--	76	1	*	-0-	*	*	80.1	*	80.2	*
35 YEARS & OVER	4	--	3	--	*	-0-	*	-0-	5.3	-0-	5.1	-0-
MARITAL STATUS												
MARRIED	75	--	74	1	*	-0-	*	*	81.6	*	81.7	*
SINGLE	22	--	21	--	*	-0-	*	-0-	18.4	-0-	18.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	67	--	67	--	*	-0-	*	-0-	70.2	*	70.5	*
SECOND	28	--	26	1	*	-0-	*	*	26.3	-0-	26.1	*
THIRD	2	--	2	--	*	-0-	*	-0-	3.0	-0-	3.0	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	19	--	19	--	*	-0-	*	-0-	19.5	-0-	19.7	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	5	--	4	--	*	-0-	*	-0-	4.9	-0-	4.7	-0-
CAESAREAN SECTIONS	26	--	26	--	*	-0-	*	-0-	22.6	-0-	22.7	-0-
PRIMARY	20	--	20	--	*	-0-	*	-0-	13.6	-0-	13.7	-0-
SECONDARY	6	--	6	--	*	-0-	*	-0-	8.9	-0-	9.0	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 HAMILTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 8,400 0-64: 6,570 65+: 1,830

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	97	--	97	--	50	--	50	--	47	--	47	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	10	--	10	--	4	--	4	--	6	--	6	--
65 YEARS & OVER	81	--	81	--	43	--	43	--	38	--	38	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	97	--	97	--	16	81	285	1154.8	243.5	4426.2	1320.0	229.9	5377.8
HEART DISEASE	46	--	46	--	4	42	95	547.6	*	2295.1	670.6	59.7	2944.4
ISCHEMIC	24	--	24	--	3	21	33	285.7	*	1147.5	458.8	44.8	2000.0
OTHER	22	--	22	--	1	21	62	261.9	*	1147.5	211.8	*	944.4
MALIGNANT NEOPLASMS	24	--	24	--	5	19	33	285.7	*	1038.3	284.7	71.6	1077.8
LUNG	6	--	6	--	--	6	0	*	-0-	*	80.0	*	311.1
DIGESTIVE ORGANS	6	--	6	--	1	5	3	*	*	*	61.2	*	233.3
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	32.9	*	133.3
LEUK/LYMPH/HEMAT	3	--	3	--	1	2	3	*	*	*	37.6	*	133.3
BREAST	2	--	2	--	1	1	18	*	*	*	30.6	*	*
CEREBROVASCULAR DISEASE	2	--	2	--	--	2	0	*	-0-	*	75.3	*	344.4
UNINTENTIONAL INJURIES(2)	2	--	2	--	2	--	65	*	*	-0-	32.9	*	*
MOTOR VEHICLE	1	--	1	--	1	--	33	*	*	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	3	1	53	*	*	*	65.9	*	255.6
PNEUMONIA & INFLUENZA	8	--	8	--	1	7	3	*	*	*	28.2	*	122.2
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 HANCOCK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	231	--	231	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	122	--	122	2	52.8	-0-	52.8	*	49.5	-0-	49.7	*
MALES	109	--	109	--	47.2	-0-	47.2	-0-	50.5	*	50.3	-0-
MULTIPLE BIRTHS	14	--	14	--	6.1	-0-	6.1	-0-	3.3	-0-	3.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	21	--	21	--	9.1	-0-	9.1	-0-	10.4	-0-	10.3	-0-
20-34 YEARS	188	--	188	2	81.7	-0-	81.7	*	82.1	*	82.2	*
35 YEARS & OVER	21	--	21	--	9.1	-0-	9.1	-0-	7.5	-0-	7.5	-0-
MARITAL STATUS												
MARRIED	184	--	184	1	79.7	-0-	79.7	*	84.0	*	84.0	*
SINGLE	47	--	47	1	20.3	-0-	20.3	*	16.0	-0-	16.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	175	--	175	1	77.8	-0-	77.8	*	81.7	*	81.7	*
SECOND	40	--	40	1	17.8	-0-	17.8	*	15.4	*	15.4	*
THIRD	6	--	6	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
NO CARE	4	--	4	--	*	-0-	*	-0-	0.8	-0-	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	23	--	23	--	10.0	-0-	10.0	-0-	10.5	-0-	10.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	14	--	14	--	6.1	-0-	6.1	-0-	5.4	-0-	5.4	-0-
CAESAREAN SECTIONS	53	--	53	--	23.6	-0-	23.6	-0-	23.3	-0-	23.4	-0-
PRIMARY	30	--	30	--	13.3	-0-	13.3	-0-	13.0	-0-	13.0	-0-
SECONDARY	23	--	23	--	10.2	-0-	10.2	-0-	10.3	-0-	10.4	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	8.6	-0-	8.7	-0-

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HEALTH SERVICE AREA 03 HANCOCK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 21,500 0-64: 17,480 65+: 4,020

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	252	--	252	--	125	--	125	--	127	--	127	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	11	--	11	--	2	--	2	--	9	--	9	--
45-64 YEARS	36	--	36	--	14	--	14	--	22	--	22	--
65 YEARS & OVER	202	--	202	--	108	--	108	--	94	--	94	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	252	--	252	--	50	202	765	1172.1	286.0	5024.9	1139.8	256.8	5025.0
HEART DISEASE	76	--	76	--	7	69	88	353.5	*	1716.4	351.9	58.0	1645.0
ISCHEMIC	56	--	56	--	5	51	58	260.5	*	1268.7	248.1	43.2	1150.0
OTHER	20	--	20	--	2	18	30	93.0	*	447.8	103.7	14.8	495.0
MALIGNANT NEOPLASMS	63	--	63	--	21	42	218	293.0	120.1	1044.8	280.6	79.5	1165.0
LUNG	23	--	23	--	11	12	83	107.0	62.9	298.5	89.8	30.7	350.0
DIGESTIVE ORGANS	15	--	15	--	4	11	55	69.8	*	273.6	65.7	13.6	295.0
COLON, RECTUM	7	--	7	--	1	6	8	*	*	*	38.0	*	190.0
LEUK/LYMPH/HEMAT	5	--	5	--	3	2	38	*	*	*	30.6	11.4	115.0
BREAST	3	--	3	--	1	2	23	*	*	*	13.0	*	55.0
CEREBROVASCULAR DISEASE	21	--	21	--	2	19	20	97.7	*	472.6	98.1	13.6	470.0
UNINTENTIONAL INJURIES(2)	9	--	9	--	6	3	210	*	*	*	55.6	42.0	115.0
MOTOR VEHICLE	5	--	5	--	5	--	178	*	*	-0-	30.6	33.0	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	14.8	*	70.0
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	33	*	*	-0-	10.2	*	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	2	14	15	74.4	*	348.3	44.4	*	215.0
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	37.0	*	175.0
DIABETES MELLITUS	6	--	6	--	1	5	3	*	*	*	24.1	*	110.0
SUICIDE	2	--	2	--	1	1	28	*	*	*	10.2	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	15	--	15	--	--	15	0	69.8	-0-	373.1	51.9	-0-	280.0
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	13.0	-0-	70.0
HOMICIDE	2	--	2	--	2	--	65	*	*	-0-	*	*	*
SEPTICEMIA	2	--	2	--	2	--	30	*	*	-0-	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 HARDIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	50	--	50	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	25	--	25	--	*	-0-	*	-0-	45.8	-0-	46.0	*
MALES	25	--	25	--	*	-0-	*	-0-	54.2	-0-	54.0	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	10	--	10	--	*	-0-	*	-0-	18.6	-0-	18.7	*
20-34 YEARS	39	--	39	--	*	-0-	*	-0-	79.1	-0-	79.4	*
35 YEARS & OVER	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
MARITAL STATUS												
MARRIED	39	--	39	--	*	-0-	*	-0-	80.2	-0-	80.2	*
SINGLE	11	--	11	--	*	-0-	*	-0-	19.8	-0-	19.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	36	--	36	--	*	-0-	*	-0-	72.3	-0-	72.6	*
SECOND	12	--	12	--	*	-0-	*	-0-	24.5	-0-	24.2	*
THIRD	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	11	--	11	--	*	-0-	*	-0-	19.8	-0-	19.8	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	1	--	1	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
CAESAREAN SECTIONS	15	--	15	--	*	-0-	*	-0-	26.7	-0-	26.8	-0-
PRIMARY	9	--	9	--	*	-0-	*	-0-	17.5	-0-	17.6	-0-
SECONDARY	6	--	6	--	*	-0-	*	-0-	9.2	-0-	9.2	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 HARDIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 5,200 0-64: 4,260 65+: 940

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	56	--	56	--	18	--	18	--	38	--	38	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
45-64 YEARS	9	--	9	--	3	--	3	--	6	--	6	--
65 YEARS & OVER	46	--	46	--	14	--	14	--	32	--	32	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	56	--	56	--	10	46	65	1076.9	234.7	4893.6	1215.4	274.4	5711.1
HEART DISEASE	20	--	20	--	3	17	23	384.6	*	1808.5	442.3	51.2	2311.1
ISCHEMIC	11	--	11	--	3	8	23	211.5	*	*	257.7	*	1288.9
OTHER	9	--	9	--	--	9	0	*	-0-	*	184.6	*	1022.2
MALIGNANT NEOPLASMS	18	--	18	--	2	16	30	346.2	*	1702.1	288.5	111.6	1133.3
LUNG	9	--	9	--	--	9	0	*	-0-	*	119.2	*	511.1
DIGESTIVE ORGANS	3	--	3	--	--	3	0	*	-0-	*	42.3	*	*
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	--	--	--	--	--	--	0	-0-	-0-	-0-	57.7	*	311.1
UNINTENTIONAL INJURIES(2)	1	--	1	--	--	1	0	*	-0-	*	*	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	2	3	5	*	*	*	84.6	*	400.0
PNEUMONIA & INFLUENZA	1	--	1	--	--	1	0	*	-0-	*	57.7	-0-	333.3
DIABETES MELLITUS	2	--	2	--	1	1	3	*	*	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 02 HENDERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	83	--	83	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	42	--	42	1	*	-0-	*	*	46.5	-0-	46.5	*
MALES	41	--	41	--	*	-0-	*	-0-	53.5	-0-	53.5	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.7	-0-	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	12	--	12	1	*	-0-	*	*	12.8	-0-	12.8	*
20-34 YEARS	65	--	65	--	*	-0-	*	-0-	81.0	-0-	81.3	*
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	6.3	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	60	--	60	--	*	-0-	*	-0-	74.5	-0-	74.8	*
SINGLE	23	--	23	1	*	-0-	*	*	25.5	-0-	25.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	60	--	60	--	*	-0-	*	-0-	74.0	-0-	73.9	*
SECOND	20	--	20	--	*	-0-	*	-0-	21.2	-0-	21.3	-0-
THIRD	2	--	2	1	*	-0-	*	*	4.7	-0-	4.8	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	10	--	10	--	*	-0-	*	-0-	17.1	-0-	17.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	4	--	4	--	*	-0-	*	-0-	5.1	-0-	4.9	-0-
CAESAREAN SECTIONS	21	--	21	1	*	-0-	*	*	27.4	-0-	27.0	*
PRIMARY	11	--	11	1	*	-0-	*	*	15.4	-0-	15.0	*
SECONDARY	10	--	10	--	*	-0-	*	-0-	12.0	-0-	12.0	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 HENDERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 8,400 0-64: 7,080 65+: 1,320

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	98	--	98	--	56	--	56	--	42	--	42	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	3	--	3	--	1	--	1	--
25-44 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
45-64 YEARS	16	--	16	--	7	--	7	--	9	--	9	--
65 YEARS & OVER	75	--	75	--	45	--	45	--	30	--	30	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	98	--	98	--	23	75	419	1166.7	324.9	5681.8	1064.3	293.0	5276.9
HEART DISEASE	36	--	36	--	5	31	48	428.6	*	2348.5	388.1	67.6	2138.5
ISCHEMIC	30	--	30	--	5	25	48	357.1	*	1893.9	328.6	56.3	1815.4
OTHER	6	--	6	--	--	6	0	*	-0-	*	59.5	*	323.1
MALIGNANT NEOPLASMS	23	--	23	--	7	16	98	273.8	*	1212.1	245.2	90.1	1092.3
LUNG	9	--	9	--	2	7	15	*	*	*	83.3	31.0	369.2
DIGESTIVE ORGANS	3	--	3	--	1	2	13	*	*	*	40.5	*	200.0
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	28.6	*	*
LEUK/LYMPH/HEMAT	5	--	5	--	3	2	58	*	*	*	28.6	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	12	--	12	--	1	11	13	142.9	*	833.3	104.8	*	646.2
UNINTENTIONAL INJURIES(2)	5	--	5	--	4	1	155	*	*	*	50.0	42.3	*
MOTOR VEHICLE	3	--	3	--	3	--	143	*	*	-0-	33.3	31.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	13	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	3	3	38	*	*	*	50.0	*	230.8
PNEUMONIA & INFLUENZA	--	--	--	--	--	--	0	-0-	-0-	-0-	23.8	*	*
DIABETES MELLITUS	4	--	4	--	1	3	3	*	*	*	28.6	*	*
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	23.8	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 10 HENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	564	17	546	13	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	254	8	246	6	45.0	*	45.1	*	48.9	*	48.9	*
MALES	310	9	300	7	55.0	*	54.9	*	51.1	*	51.1	*
MULTIPLE BIRTHS	16	--	16	--	2.8	-0-	2.9	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	63	5	58	1	11.2	*	10.6	*	11.9	*	11.6	*
20-34 YEARS	464	12	451	11	82.3	*	82.6	*	80.9	*	81.1	*
35 YEARS & OVER	37	--	37	1	6.6	-0-	6.8	*	7.2	*	7.3	*
MARITAL STATUS												
MARRIED	427	5	421	6	75.7	*	77.1	*	76.8	*	78.0	*
SINGLE	137	12	125	7	24.3	*	22.9	*	23.2	*	22.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	469	11	458	9	83.3	*	84.0	*	82.4	*	83.0	*
SECOND	79	5	73	4	14.0	*	13.4	*	14.9	*	14.4	*
THIRD	8	--	8	--	*	-0-	*	-0-	2.1	*	1.9	*
NO CARE	7	1	6	--	*	*	*	-0-	0.7	*	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	82	9	73	4	14.6	*	13.4	*	15.7	*	15.2	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.3	-0-	1.4	-0-
0-2499 GRAMS	30	2	27	--	5.3	*	4.9	-0-	5.1	*	5.0	*
CAESAREAN SECTIONS	120	4	116	3	21.3	*	21.2	*	25.6	*	25.5	*
PRIMARY	74	3	71	3	13.1	*	13.0	*	15.1	*	15.1	*
SECONDARY	46	1	45	--	8.2	*	8.2	-0-	10.4	*	10.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	3.6	-0-	3.7	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	6.2	*	6.0	-0-
FETAL	6	--	6	--	*	-0-	*	-0-	7.8	-0-	8.0	*
PERINATAL	7	--	7	--	*	-0-	*	-0-	10.4	-0-	10.7	*

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HEALTH SERVICE AREA 10 HENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 51,000 0-64: 42,560 65+: 8,440

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	550	4	546	2	262	--	262	1	288	4	284	1
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
15-24 YEARS	3	--	3	1	1	--	1	1	2	--	2	--
25-44 YEARS	22	1	21	--	6	--	6	--	16	1	15	--
45-64 YEARS	63	1	62	--	25	--	25	--	38	1	37	--
65 YEARS & OVER	456	2	454	1	230	--	230	--	226	2	224	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	550	4	546	2	94	456	1,542	1078.4	220.9	5402.8	1048.2	233.9	5226.2
HEART DISEASE	198	2	196	--	20	178	215	388.2	47.0	2109.0	365.0	53.8	1961.9
ISCHEMIC	131	2	129	--	19	112	208	256.9	44.6	1327.0	265.2	46.9	1385.7
OTHER	67	--	67	--	1	66	8	131.4	*	782.0	99.8	7.0	576.2
MALIGNANT NEOPLASMS	138	1	137	--	30	108	320	270.6	70.5	1279.6	243.5	72.9	1119.0
LUNG	34	--	34	--	10	24	130	66.7	23.5	284.4	61.7	20.0	276.2
DIGESTIVE ORGANS	36	--	36	--	5	31	23	70.6	*	367.3	56.7	11.6	288.1
COLON, RECTUM	18	--	18	--	3	15	18	35.3	*	177.7	29.5	4.6	157.1
LEUK/LYMPH/HEMAT	14	--	14	--	3	11	68	27.5	*	130.3	29.5	12.1	119.0
BREAST	9	--	9	--	2	7	15	*	*	*	20.6	7.0	90.5
CEREBROVASCULAR DISEASE	40	--	40	--	4	36	40	78.4	*	426.5	86.2	5.6	500.0
UNINTENTIONAL INJURIES(2)	23	--	23	--	13	10	438	45.1	30.5	118.5	40.8	34.8	71.4
MOTOR VEHICLE	7	--	7	--	5	2	208	*	*	*	19.0	20.9	*
FALLS	4	--	4	--	2	2	40	*	*	*	4.3	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	18	*	*	-0-	*	*	*
OTHER	11	--	11	--	5	6	173	21.6	*	*	14.0	9.3	38.1
CHRONIC OBSTR. PULMONARY	29	--	29	--	4	25	50	56.9	*	296.2	51.7	6.0	285.7
PNEUMONIA & INFLUENZA	19	1	18	--	2	17	25	37.3	*	201.4	36.1	*	200.0
DIABETES MELLITUS	9	--	9	--	3	6	58	*	*	*	24.5	4.6	126.2
SUICIDE	2	--	2	--	--	2	0	*	-0-	*	12.0	9.3	26.2
CIRRHOSIS OF LIVER	3	--	3	--	2	1	15	*	*	*	5.8	4.6	*
ARTERIOSCLEROSIS	9	--	9	--	1	8	3	*	*	*	18.6	*	109.5
NEPHRITIS & NEPHROSIS	6	--	6	--	1	5	3	*	*	*	11.7	*	66.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	4.7	*	26.2
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	1	1	--	48	*	*	-0-	6.2	6.0	*
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 IROQUOIS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	353	2	350	21	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	184	1	182	10	52.1	*	52.0	*	48.8	*	48.5	*
MALES	169	1	168	11	47.9	*	48.0	*	51.2	*	51.5	*
MULTIPLE BIRTHS	13	--	13	--	3.7	-0-	3.7	-0-	2.8	*	2.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	50	--	50	9	14.2	-0-	14.3	*	12.6	*	12.5	*
20-34 YEARS	280	2	277	11	79.3	*	79.1	*	80.5	*	80.5	*
35 YEARS & OVER	23	--	23	1	6.5	-0-	6.6	*	6.9	*	7.0	*
MARITAL STATUS												
MARRIED	261	1	259	12	73.9	*	74.0	*	76.8	*	77.4	*
SINGLE	92	1	91	9	26.1	*	26.0	*	23.2	*	22.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	290	1	289	13	82.4	*	82.6	*	79.3	*	79.7	*
SECOND	53	--	52	7	15.1	-0-	14.9	*	17.2	*	17.0	*
THIRD	8	--	8	1	*	-0-	*	*	2.7	*	2.5	*
NO CARE	1	--	1	--	*	-0-	*	-0-	0.8	-0-	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	68	--	67	18	19.3	-0-	19.1	*	19.3	*	19.0	*
BIRTH WEIGHT												
0-1499 GRAMS	3	1	2	--	*	*	*	-0-	*	*	*	-0-
0-2499 GRAMS	26	1	25	--	7.4	*	7.1	-0-	5.7	*	5.5	*
CAESAREAN SECTIONS	87	1	86	4	24.6	*	24.6	*	26.3	*	26.0	*
PRIMARY	46	1	45	2	13.0	*	12.9	*	15.4	*	15.3	*
SECONDARY	41	--	41	2	11.6	-0-	11.7	*	10.9	*	10.7	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	8.1	*	7.7	-0-
FETAL	7	--	7	--	*	-0-	*	-0-	7.5	-0-	7.7	-0-
PERINATAL	7	--	7	--	*	-0-	*	-0-	11.3	*	10.9	-0-

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HEALTH SERVICE AREA 04 IROQUOIS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 31,400 0-64: 25,540 65+: 5,860

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	396	4	391	1	200	2	198	--	196	2	193	1
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	1	1	--	1	--	2	--	2	1
25-44 YEARS	11	--	11	--	2	--	2	--	9	--	9	--
45-64 YEARS	41	--	40	--	16	--	16	--	25	--	24	--
65 YEARS & OVER	339	4	335	--	181	2	179	--	158	2	156	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	396	4	391	1	57	339	892	1261.1	223.2	5785.0	1149.4	268.2	5091.2
HEART DISEASE	162	1	161	--	15	147	178	515.9	58.7	2508.5	478.8	64.3	2333.3
ISCHEMIC	110	--	110	--	8	102	75	350.3	*	1740.6	358.3	46.3	1754.4
OTHER	52	1	51	--	7	45	103	165.6	*	767.9	120.5	18.0	578.9
MALIGNANT NEOPLASMS	86	1	85	--	14	72	120	273.9	54.8	1228.7	263.5	79.2	1087.7
LUNG	26	--	26	--	7	19	63	82.8	*	324.2	66.7	22.0	266.7
DIGESTIVE ORGANS	21	1	20	--	2	19	15	66.9	*	324.2	72.4	14.9	329.8
COLON, RECTUM	11	--	11	--	1	10	3	35.0	*	170.6	42.3	7.8	196.5
LEUK/LYMPH/HEMAT	9	--	9	--	--	9	0	*	-0-	*	20.5	*	94.7
BREAST	4	--	4	--	--	4	0	*	-0-	*	19.9	7.8	73.7
CEREBROVASCULAR DISEASE	31	--	31	--	3	28	33	98.7	*	477.8	77.6	*	396.5
UNINTENTIONAL INJURIES(2)	15	1	13	--	8	7	250	47.8	*	*	60.3	51.8	98.2
MOTOR VEHICLE	7	--	6	--	6	1	175	*	*	*	36.5	38.4	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	6.4	*	*
FIRE	1	1	--	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	6	--	6	--	2	4	75	*	*	*	14.1	11.0	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	2	14	20	51.0	*	238.9	40.4	7.8	186.0
PNEUMONIA & INFLUENZA	15	1	14	--	--	15	0	47.8	-0-	256.0	31.4	*	161.4
DIABETES MELLITUS	14	--	14	--	2	12	40	44.6	*	204.8	28.8	*	133.3
SUICIDE	5	--	5	--	4	1	40	*	*	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	8.3	*	42.1
NEPHRITIS & NEPHROSIS	6	--	6	--	--	6	0	*	-0-	*	14.1	*	73.7
HOMICIDE	1	--	1	1	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	5	--	5	--	1	4	3	*	*	*	12.2	*	56.1
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 JACKSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	686	113	533	29	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	331	52	260	10	48.3	46.0	48.8	*	49.6	50.6	49.4	*
MALES	355	61	273	19	51.7	54.0	51.2	*	50.4	49.4	50.6	*
MULTIPLE BIRTHS	21	8	13	2	3.1	*	2.4	*	2.0	3.7	1.8	*
AGE DISTRIBUTION												
UNDER 20 YEARS	71	27	44	3	10.3	23.9	8.3	*	12.4	25.0	10.4	*
20-34 YEARS	535	81	420	21	78.0	71.7	78.8	*	78.3	70.2	79.5	*
35 YEARS & OVER	80	5	69	5	11.7	*	12.9	*	9.2	4.8	10.2	*
MARITAL STATUS												
MARRIED	505	32	434	24	73.6	28.3	81.4	*	71.8	26.1	80.0	*
SINGLE	181	81	99	5	26.4	71.7	18.6	*	28.2	73.9	20.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	577	81	464	25	84.1	71.7	87.1	*	82.2	67.8	85.1	*
SECOND	84	24	53	4	12.2	21.2	9.9	*	14.2	22.8	12.4	*
THIRD	12	3	8	--	1.7	*	*	-0-	2.3	5.5	1.6	*
NO CARE	13	5	8	--	1.9	*	*	-0-	1.3	3.9	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	92	25	66	6	13.4	22.1	12.4	*	16.1	24.2	15.2	*
BIRTH WEIGHT												
0-1499 GRAMS	6	1	5	--	*	*	*	-0-	1.2	2.6	1.0	-0-
0-2499 GRAMS	48	15	32	1	7.0	13.3	6.0	*	6.7	13.5	5.5	*
CAESAREAN SECTIONS	154	23	119	7	22.5	20.4	22.4	*	20.3	19.3	20.4	*
PRIMARY	96	13	76	4	14.0	11.5	14.3	*	13.8	11.8	13.9	*
SECONDARY	58	10	43	3	8.5	8.8	8.1	*	6.5	7.5	6.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	1	1	--	*	*	*	-0-	5.7	17.0	3.6	-0-
POSTNEONATAL	1	1	--	--	*	*	-0-	-0-	4.5	17.0	*	-0-
INFANT	3	2	1	--	*	*	*	-0-	10.2	34.1	5.8	-0-
FETAL	5	3	2	--	*	*	*	-0-	8.4	18.4	6.8	-0-
PERINATAL	6	3	3	--	*	*	*	-0-	12.4	31.8	9.0	-0-

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HEALTH SERVICE AREA 05 JACKSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 61,600 0-64: 55,000 65+: 6,600

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	461	37	424	1	235	16	219	1	226	21	205	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	2	1	--	1	--	1	--	2	2	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	4	1	3	--	2	--	2	--	2	1	1	--
15-24 YEARS	7	4	3	--	2	2	--	--	5	2	3	--
25-44 YEARS	32	6	26	--	11	1	10	--	21	5	16	--
45-64 YEARS	66	6	60	1	28	1	27	1	38	5	33	--
65 YEARS & OVER	349	18	331	--	191	12	179	--	158	6	152	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	461	37	424	1	112	349	2,057	748.4	203.6	5287.9	757.5	198.5	5418.5
HEART DISEASE	166	10	156	--	26	140	340	269.5	47.3	2121.2	291.9	50.6	2304.6
ISCHEMIC	120	5	115	--	18	102	185	194.8	32.7	1545.5	221.4	36.9	1760.0
OTHER	46	5	41	--	8	38	155	74.7	*	575.8	70.5	13.7	544.6
MALIGNANT NEOPLASMS	103	5	98	1	28	75	325	167.2	50.9	1136.4	153.5	44.3	1064.6
LUNG	27	--	27	--	9	18	63	43.8	*	272.7	40.5	13.3	267.7
DIGESTIVE ORGANS	28	1	27	1	6	22	55	45.5	*	333.3	35.9	8.9	261.5
COLON, RECTUM	15	1	14	--	--	15	0	24.4	-0-	227.3	19.1	4.1	144.6
LEUK/LYMPH/HEMAT	7	1	6	--	2	5	30	*	*	*	13.2	4.1	89.2
BREAST	13	--	13	--	6	7	75	21.1	*	*	15.5	6.3	92.3
CEREBROVASCULAR DISEASE	27	2	25	--	4	23	95	43.8	*	348.5	53.0	7.0	436.9
UNINTENTIONAL INJURIES(2)	19	3	16	--	13	6	388	30.8	23.6	*	31.0	24.4	86.2
MOTOR VEHICLE	9	--	9	--	7	2	163	*	*	*	17.1	15.1	33.8
FALLS	5	1	4	--	1	4	38	*	*	*	4.9	*	33.8
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	5	2	3	--	5	--	188	*	*	-0-	6.3	5.9	*
CHRONIC OBSTR. PULMONARY	27	1	26	--	4	23	10	43.8	*	348.5	34.6	5.5	276.9
PNEUMONIA & INFLUENZA	14	--	14	--	--	14	0	22.7	-0-	212.1	27.3	*	243.1
DIABETES MELLITUS	7	4	3	--	2	5	35	*	*	*	13.5	3.7	95.4
SUICIDE	5	--	5	--	3	2	68	*	*	*	8.6	7.4	*
CIRRHOSIS OF LIVER	4	--	4	--	3	1	33	*	*	*	5.9	4.4	*
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	5.9	-0-	55.4
NEPHRITIS & NEPHROSIS	4	2	2	--	--	4	0	*	-0-	*	10.2	*	83.1
HOMICIDE	2	1	1	--	2	--	75	*	*	-0-	4.6	5.2	-0-
SEPTICEMIA	7	1	6	--	1	6	8	*	*	*	10.2	*	83.1
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	4.6	5.2	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	4.0	4.4	-0-
HIV INFECTION	6	1	5	--	6	--	170	*	*	-0-	3.6	4.1	-0-

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HEALTH SERVICE AREA 05 JASPER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	122	--	122	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	58	--	58	--	47.5	-0-	47.5	-0-	49.0	-0-	49.1	*
MALES	64	--	64	--	52.5	-0-	52.5	-0-	51.0	-0-	50.9	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	16	--	16	--	13.1	-0-	13.1	-0-	12.2	-0-	12.2	-0-
20-34 YEARS	99	--	99	--	81.1	-0-	81.1	-0-	80.9	-0-	80.9	*
35 YEARS & OVER	7	--	7	--	*	-0-	*	-0-	6.9	-0-	6.9	*
MARITAL STATUS												
MARRIED	99	--	99	--	81.1	-0-	81.1	-0-	85.2	-0-	85.3	*
SINGLE	23	--	23	--	18.9	-0-	18.9	-0-	14.8	-0-	14.7	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	101	--	101	--	83.5	-0-	83.5	-0-	83.0	-0-	83.0	*
SECOND	18	--	18	--	14.9	-0-	14.9	-0-	14.0	-0-	14.0	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	2.2	-0-	2.2	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	14	--	14	--	11.6	-0-	11.6	-0-	15.6	-0-	15.6	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	5.0	-0-	5.0	-0-
CAESAREAN SECTIONS	26	--	26	--	21.3	-0-	21.3	-0-	22.5	-0-	22.5	-0-
PRIMARY	11	--	11	--	9.0	-0-	9.0	-0-	12.0	-0-	12.1	-0-
SECONDARY	15	--	15	--	12.3	-0-	12.3	-0-	10.4	-0-	10.4	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 JASPER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 10,600 0-64: 8,840 65+: 1,760

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	119	--	119	--	55	--	55	--	64	--	64	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
45-64 YEARS	10	--	10	--	1	--	1	--	9	--	9	--
65 YEARS & OVER	101	--	101	--	52	--	52	--	49	--	49	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	119	--	119	--	18	101	372	1122.6	203.6	5738.6	1145.8	188.8	5877.8
HEART DISEASE	44	--	44	--	4	40	132	415.1	*	2272.7	431.8	47.2	2333.3
ISCHEMIC	38	--	38	--	3	35	68	358.5	*	1988.6	355.1	31.5	1955.6
OTHER	6	--	6	--	1	5	65	*	*	*	76.6	*	377.8
MALIGNANT NEOPLASMS	30	--	30	--	9	21	73	283.0	*	1193.2	218.7	62.9	988.9
LUNG	8	--	8	--	2	6	10	*	*	*	52.3	*	255.6
DIGESTIVE ORGANS	6	--	6	--	1	5	3	*	*	*	56.1	*	233.3
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	31.8	*	122.2
LEUK/LYMPH/HEMAT	1	--	1	--	1	--	3	*	*	-0-	20.6	*	*
BREAST	4	--	4	--	--	4	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	112.1	*	655.6
UNINTENTIONAL INJURIES(2)	2	--	2	--	--	2	0	*	-0-	*	37.4	*	122.2
MOTOR VEHICLE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	2	--	2	--	1	1	3	*	*	*	50.5	*	277.8
PNEUMONIA & INFLUENZA	7	--	7	--	--	7	0	*	-0-	*	57.9	-0-	344.4
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
SUICIDE	2	--	2	--	2	--	75	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 JEFFERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	498	58	440	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	243	32	211	1	48.8	*	48.0	*	49.2	55.6	48.3	*
MALES	255	26	229	3	51.2	*	52.0	*	50.8	44.4	51.7	*
MULTIPLE BIRTHS	12	4	8	--	2.4	*	*	-0-	2.6	7.9	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	97	24	73	2	19.5	*	16.6	*	17.0	30.9	15.3	*
20-34 YEARS	372	30	342	1	74.7	*	77.7	*	76.2	61.2	78.1	*
35 YEARS & OVER	29	4	25	1	5.8	*	5.7	*	6.9	7.9	6.7	*
MARITAL STATUS												
MARRIED	312	8	304	1	62.7	*	69.1	*	68.2	18.1	74.5	*
SINGLE	186	50	136	3	37.3	*	30.9	*	31.8	81.9	25.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	345	28	317	3	69.6	*	72.2	*	67.3	45.6	70.3	*
SECOND	129	21	108	1	26.0	*	24.6	*	26.1	35.2	24.8	*
THIRD	17	6	11	--	3.4	*	2.5	-0-	5.3	14.1	4.2	*
NO CARE	5	2	3	--	*	*	*	-0-	1.2	5.0	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	118	21	97	2	23.8	*	22.1	*	22.8	33.6	21.5	*
BIRTH WEIGHT												
0-1499 GRAMS	9	3	6	--	*	*	*	-0-	1.2	3.3	0.9	*
0-2499 GRAMS	37	12	25	--	7.4	*	5.7	-0-	7.1	15.1	6.0	*
CAESAREAN SECTIONS	103	10	93	--	20.7	*	21.1	-0-	22.6	28.1	21.9	*
PRIMARY	58	5	53	--	11.6	*	12.0	-0-	14.0	15.2	13.9	*
SECONDARY	45	5	40	--	9.0	*	9.1	-0-	8.5	12.9	8.0	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	4.5	*	4.2	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	7.1	*	6.3	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	8.5	*	7.5	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	12.9	*	11.7	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 JEFFERSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 38,000 0-64: 31,790 65+: 6,210

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	417	12	405	--	209	4	205	--	208	8	200	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	--	--	--	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	6	2	4	--	2	1	1	--	4	1	3	--
25-44 YEARS	27	3	24	--	11	1	10	--	16	2	14	--
45-64 YEARS	55	1	54	--	19	--	19	--	36	1	35	--
65 YEARS & OVER	325	6	319	--	176	2	174	--	149	4	145	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	417	12	405	--	92	325	1,757	1097.4	289.4	5233.5	1068.8	287.5	5052.5
HEART DISEASE	135	3	132	--	22	113	250	355.3	69.2	1819.6	360.2	66.2	1859.0
ISCHEMIC	102	2	100	--	18	84	195	268.4	56.6	1352.7	268.3	52.7	1367.2
OTHER	33	1	32	--	4	29	55	86.8	*	467.0	91.9	13.5	491.8
MALIGNANT NEOPLASMS	106	3	103	--	27	79	318	278.9	84.9	1272.1	261.3	87.5	1147.5
LUNG	37	2	35	--	8	29	85	97.4	*	467.0	74.7	21.2	347.5
DIGESTIVE ORGANS	24	--	24	--	7	17	88	63.2	*	273.8	61.8	22.5	262.3
COLON, RECTUM	13	--	13	--	2	11	50	34.2	*	177.1	29.0	9.0	131.1
LEUK/LYMPH/HEMAT	9	--	9	--	3	6	43	*	*	*	24.7	9.6	101.6
BREAST	9	1	8	--	3	6	43	*	*	*	20.4	10.9	68.9
CEREBROVASCULAR DISEASE	29	1	28	--	3	26	38	76.3	*	418.7	72.6	7.1	406.6
UNINTENTIONAL INJURIES(2)	20	1	19	--	15	5	438	52.6	47.2	*	46.8	40.5	78.7
MOTOR VEHICLE	14	--	14	--	13	1	383	36.8	40.9	*	26.9	27.7	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	6.5	*	36.1
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	1	2	--	2	1	55	*	*	*	10.8	9.6	*
CHRONIC OBSTR. PULMONARY	20	--	20	--	2	18	5	52.6	*	289.9	53.2	10.3	272.1
PNEUMONIA & INFLUENZA	18	1	17	--	1	17	33	47.4	*	273.8	48.9	*	272.1
DIABETES MELLITUS	7	--	7	--	3	4	58	*	*	*	24.7	*	121.3
SUICIDE	3	--	3	--	3	--	93	*	*	-0-	9.1	7.7	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	9.1	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	7.5	*	39.3
HOMICIDE	2	1	1	--	2	--	60	*	*	-0-	*	*	*
SEPTICEMIA	4	--	4	--	1	3	3	*	*	*	8.1	*	42.6
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	5.4	6.4	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	122	*	*	-0-	*	*	*
HIV INFECTION	1	1	--	--	1	--	38	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 JERSEY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	257	1	254	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	130	1	127	1	50.6	*	50.0	*	48.7	*	48.6	*
MALES	127	--	127	--	49.4	-0-	50.0	-0-	51.3	*	51.4	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	33	1	32	--	12.8	*	12.6	-0-	10.9	*	10.9	*
20-34 YEARS	200	--	199	1	77.8	-0-	78.3	*	81.5	*	81.6	*
35 YEARS & OVER	24	--	23	--	9.3	-0-	9.1	-0-	7.5	-0-	7.5	*
MARITAL STATUS												
MARRIED	198	--	197	1	77.0	-0-	77.6	*	81.2	-0-	81.4	*
SINGLE	59	1	57	--	23.0	*	22.4	-0-	18.8	*	18.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	226	1	223	1	88.3	*	88.1	*	85.1	*	85.1	*
SECOND	26	--	26	--	10.2	-0-	10.3	-0-	12.7	*	12.6	-0-
THIRD	4	--	4	--	*	-0-	*	-0-	1.9	-0-	1.9	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	33	--	32	--	12.8	-0-	12.6	-0-	13.6	-0-	13.5	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	4	--	*	-0-	*	-0-	0.8	-0-	*	-0-
0-2499 GRAMS	18	--	17	--	7.0	-0-	6.7	-0-	5.3	-0-	5.2	*
CAESAREAN SECTIONS	64	--	64	--	24.9	-0-	25.2	-0-	24.9	*	24.9	*
PRIMARY	34	--	34	--	13.2	-0-	13.4	-0-	14.2	*	14.2	*
SECONDARY	30	--	30	--	11.7	-0-	11.8	-0-	10.7	-0-	10.7	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	7.9	-0-	7.9	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 03 JERSEY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 21,200 0-64: 18,190 65+: 3,010

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	221	--	221	--	117	--	117	--	104	--	104	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	17	--	17	--	11	--	11	--	6	--	6	--
45-64 YEARS	32	--	32	--	11	--	11	--	21	--	21	--
65 YEARS & OVER	169	--	169	--	95	--	95	--	74	--	74	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	221	--	221	--	52	169	839	1042.5	285.9	5614.6	980.8	281.6	5296.6
HEART DISEASE	78	--	78	--	13	65	143	367.9	71.5	2159.5	330.8	76.0	1903.4
ISCHEMIC	62	--	62	--	9	53	93	292.5	*	1760.8	251.0	53.6	1469.0
OTHER	16	--	16	--	4	12	50	75.5	*	398.7	79.8	22.3	434.5
MALIGNANT NEOPLASMS	50	--	50	--	16	34	227	235.8	88.0	1129.6	220.2	77.1	1103.4
LUNG	11	--	11	--	3	8	28	51.9	*	*	59.6	22.3	289.7
DIGESTIVE ORGANS	15	--	15	--	4	11	30	70.8	*	365.4	58.7	17.9	310.3
COLON, RECTUM	8	--	8	--	2	6	20	*	*	*	31.7	*	165.5
LEUK/LYMPH/HEMAT	6	--	6	--	1	5	3	*	*	*	23.1	*	131.0
BREAST	3	--	3	--	1	2	23	*	*	*	9.6	*	*
CEREBROVASCULAR DISEASE	9	--	9	--	3	6	38	*	*	*	56.7	*	344.8
UNINTENTIONAL INJURIES(2)	7	--	7	--	6	1	145	*	*	*	48.1	43.6	75.9
MOTOR VEHICLE	2	--	2	--	2	--	55	*	*	-0-	24.0	25.7	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	2	--	2	--	2	--	50	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	1	1	18	*	*	*	10.6	*	*
CHRONIC OBSTR. PULMONARY	12	--	12	--	2	10	30	56.6	*	332.2	51.9	12.3	296.6
PNEUMONIA & INFLUENZA	9	--	9	--	1	8	3	*	*	*	27.9	*	186.2
DIABETES MELLITUS	6	--	6	--	--	6	0	*	-0-	*	24.0	*	158.6
SUICIDE	3	--	3	--	2	1	75	*	*	*	14.4	*	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	30	*	*	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	17.3	*	117.2
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	11.5	*	75.9
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	3	--	3	--	1	2	3	*	*	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 01 JO DAVIESS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	240	--	239	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	118	--	117	1	49.2	-0-	49.0	*	49.7	*	49.7	*
MALES	122	--	122	--	50.8	-0-	51.0	-0-	50.3	*	50.3	*
MULTIPLE BIRTHS	18	--	18	--	7.5	-0-	7.5	-0-	3.1	-0-	3.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	19	--	19	--	7.9	-0-	7.9	-0-	7.2	-0-	7.3	-0-
20-34 YEARS	204	--	203	1	85.0	-0-	84.9	*	85.6	*	85.5	*
35 YEARS & OVER	17	--	17	--	7.1	-0-	7.1	-0-	7.2	-0-	7.3	-0-
MARITAL STATUS												
MARRIED	182	--	181	1	75.8	-0-	75.7	*	82.7	*	82.7	*
SINGLE	58	--	58	--	24.2	-0-	24.3	-0-	17.3	*	17.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	205	--	204	--	88.4	-0-	88.3	-0-	85.3	*	85.3	*
SECOND	22	--	22	1	9.5	-0-	9.5	*	12.1	-0-	12.0	*
THIRD	4	--	4	--	*	-0-	*	-0-	2.1	-0-	2.1	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	18	--	18	1	7.5	-0-	7.5	*	7.1	-0-	7.1	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	14	--	14	--	5.8	-0-	5.9	-0-	5.2	-0-	5.2	-0-
CAESAREAN SECTIONS	48	--	48	--	21.1	-0-	21.2	-0-	21.9	*	21.6	*
PRIMARY	30	--	30	--	13.2	-0-	13.3	-0-	12.3	*	12.1	*
SECONDARY	18	--	18	--	7.9	-0-	8.0	-0-	9.6	-0-	9.6	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 JO DAVIESS COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 22,200 0-64: 18,290 65+: 3,910

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	224	--	224	2	110	--	110	--	114	--	114	2
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	10	--	10	--	5	--	5	--	5	--	5	--
45-64 YEARS	39	--	39	1	15	--	15	--	24	--	24	1
65 YEARS & OVER	171	--	171	1	89	--	89	--	82	--	82	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	224	--	224	2	53	171	778	1009.0	289.8	4373.4	936.9	225.9	4491.9
HEART DISEASE	60	--	60	1	14	46	110	270.3	76.5	1176.5	322.5	51.9	1675.7
ISCHEMIC	46	--	46	--	12	34	105	207.2	65.6	869.6	215.3	43.2	1075.7
OTHER	14	--	14	1	2	12	5	63.1	*	306.9	107.2	*	600.0
MALIGNANT NEOPLASMS	62	--	62	--	17	45	218	279.3	92.9	1150.9	231.5	71.4	1032.4
LUNG	16	--	16	--	4	12	25	72.1	*	306.9	62.2	13.0	308.1
DIGESTIVE ORGANS	13	--	13	--	3	10	33	58.6	*	255.8	53.2	18.4	227.0
COLON, RECTUM	7	--	7	--	1	6	13	*	*	*	30.6	10.8	129.7
LEUK/LYMPH/HEMAT	7	--	7	--	--	7	0	*	-0-	*	21.6	*	97.3
BREAST	6	--	6	--	5	1	78	*	*	*	17.1	10.8	*
CEREBROVASCULAR DISEASE	19	--	19	--	1	18	33	85.6	*	460.4	97.3	*	545.9
UNINTENTIONAL INJURIES(2)	9	--	9	--	7	2	193	*	*	*	41.4	35.7	70.3
MOTOR VEHICLE	6	--	6	--	5	1	138	*	*	*	25.2	24.9	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	28	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	13	--	13	--	2	11	15	58.6	*	281.3	33.3	*	189.2
PNEUMONIA & INFLUENZA	12	--	12	--	--	12	0	54.1	-0-	306.9	31.5	-0-	189.2
DIABETES MELLITUS	6	--	6	--	1	5	8	*	*	*	18.9	*	86.5
SUICIDE	3	--	3	--	3	--	78	*	*	-0-	14.4	15.1	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	9.0	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	9.0	-0-	54.1
HOMICIDE	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
SEPTICEMIA	4	--	4	1	2	2	40	*	*	*	10.8	*	54.1
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 JOHNSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	112	1	111	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	52	--	52	--	46.4	-0-	46.8	-0-	46.3	*	46.4	*
MALES	60	1	59	1	53.6	*	53.2	*	53.7	*	53.6	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.2	-0-	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	18	--	18	--	16.1	-0-	16.2	-0-	14.6	-0-	14.6	-0-
20-34 YEARS	88	1	87	1	78.6	*	78.4	*	78.4	*	78.9	*
35 YEARS & OVER	6	--	6	--	*	-0-	*	-0-	7.0	*	6.5	-0-
MARITAL STATUS												
MARRIED	92	--	92	1	82.1	-0-	82.9	*	82.2	*	82.5	*
SINGLE	20	1	19	--	17.9	*	17.1	-0-	17.8	*	17.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	92	1	91	--	82.1	*	82.0	-0-	84.0	*	84.0	*
SECOND	16	--	16	1	14.3	-0-	14.4	*	11.3	-0-	11.3	*
THIRD	4	--	4	--	*	-0-	*	-0-	3.9	-0-	3.8	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	18	--	18	1	16.1	-0-	16.2	*	16.5	-0-	16.4	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	8	--	8	--	*	-0-	*	-0-	5.6	-0-	5.7	-0-
CAESAREAN SECTIONS	21	--	21	--	18.8	-0-	18.9	-0-	20.3	-0-	20.3	*
PRIMARY	13	--	13	--	11.6	-0-	11.7	-0-	14.1	-0-	14.3	*
SECONDARY	8	--	8	--	*	-0-	*	-0-	6.1	-0-	6.0	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 JOHNSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 11,700 0-64: 9,940 65+: 1,760

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	105	3	102	--	40	--	40	--	65	3	62	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	6	2	4	--	1	--	1	--	5	2	3	--
45-64 YEARS	18	1	17	--	8	--	8	--	10	1	9	--
65 YEARS & OVER	75	--	75	--	28	--	28	--	47	--	47	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	105	3	102	--	30	75	659	897.4	301.8	4261.4	989.6	281.6	5070.6
HEART DISEASE	26	1	25	--	10	16	175	222.2	100.6	909.1	327.0	83.7	1729.4
ISCHEMIC	21	--	21	--	7	14	88	179.5	*	795.5	243.5	57.1	1317.6
OTHER	5	1	4	--	3	2	88	*	*	*	83.5	26.5	411.8
MALIGNANT NEOPLASMS	29	--	29	--	5	24	43	247.9	*	1363.6	231.3	73.5	1141.2
LUNG	6	--	6	--	1	5	3	*	*	*	62.6	*	317.6
DIGESTIVE ORGANS	11	--	11	--	2	9	25	94.0	*	*	60.9	24.5	270.6
COLON, RECTUM	5	--	5	--	1	4	13	*	*	*	27.8	*	141.2
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	3	*	*	*	19.1	*	*
BREAST	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	81.7	*	529.4
UNINTENTIONAL INJURIES(2)	5	--	5	--	3	2	128	*	*	*	52.2	38.8	129.4
MOTOR VEHICLE	1	--	1	--	1	--	33	*	*	-0-	29.6	22.4	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	95	*	*	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	4	--	4	--	1	3	23	*	*	*	43.5	*	223.5
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	43.5	*	270.6
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	19.1	-0-	129.4
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	3	2	1	--	3	--	53	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 08 KANE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	6,406	493	5,779	1,692	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	3,128	244	2,818	827	48.8	49.5	48.8	48.9	49.1	48.8	49.1	49.3
MALES	3,278	249	2,961	865	51.2	50.5	51.2	51.1	50.9	51.2	50.9	50.7
MULTIPLE BIRTHS	145	8	133	18	2.3	*	2.3	1.1	2.3	3.4	2.2	1.7
AGE DISTRIBUTION												
UNDER 20 YEARS	727	128	593	303	11.3	26.0	10.3	17.9	11.5	25.6	10.4	17.8
20-34 YEARS	5,038	343	4,580	1,275	78.6	69.6	79.3	75.4	79.1	69.0	79.9	76.2
35 YEARS & OVER	641	22	606	114	10.0	4.5	10.5	6.7	9.4	5.3	9.7	6.0
MARITAL STATUS												
MARRIED	4,609	123	4,371	1,014	71.9	24.9	75.6	59.9	73.1	22.3	77.2	62.5
SINGLE	1,797	370	1,408	678	28.1	75.1	24.4	40.1	26.9	77.7	22.8	37.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	4,500	207	4,197	785	70.5	42.3	72.9	46.7	69.3	39.8	71.8	45.8
SECOND	1,205	158	1,023	550	18.9	32.3	17.8	32.7	19.6	34.6	18.3	32.2
THIRD	281	42	234	142	4.4	8.6	4.1	8.4	5.1	9.9	4.7	9.6
NO CARE	394	82	305	205	6.2	16.8	5.3	12.2	6.0	15.8	5.2	12.4
MATERNAL EDUCATION												
NOT HS GRADUATE	1,771	159	1,586	1,128	27.7	32.5	27.5	67.0	26.9	33.6	26.4	65.6
BIRTH WEIGHT												
0-1499 GRAMS	68	11	57	16	1.1	2.2	1.0	0.9	1.1	2.5	0.9	1.2
0-2499 GRAMS	390	62	317	98	6.1	12.6	5.5	5.8	6.3	14.4	5.6	6.0
CAESAREAN SECTIONS	1,208	91	1,094	266	18.9	18.5	18.9	15.7	20.4	21.8	20.2	18.1
PRIMARY	745	49	682	161	11.6	9.9	11.8	9.5	12.0	12.7	12.0	10.4
SECONDARY	463	42	412	105	7.2	8.5	7.1	6.2	8.3	9.1	8.2	7.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	32	4	28	6	5.0	*	4.8	*	5.1	11.0	4.6	4.6
POSTNEONATAL	20	6	14	4	3.1	*	2.4	*	3.4	9.4	3.0	3.0
INFANT	52	10	42	10	8.1	20.3	7.3	5.9	8.6	20.4	7.6	7.7
FETAL	50	7	43	18	7.7	*	7.4	10.5	6.2	11.7	5.8	7.0
PERINATAL	79	11	68	24	12.2	22.0	11.7	14.0	10.5	21.0	9.7	10.7

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HEALTH SERVICE AREA 08 KANE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 340,800 0-64: 309,600 65+: 31,200

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,216	97	2,112	96	1,107	38	1,067	35	1,109	59	1,045	61
AGE DISTRIBUTION												
UNDER 1 YEAR	52	10	42	10	18	4	14	1	34	6	28	9
1- 4 YEARS	7	1	6	2	7	1	6	2	--	--	--	--
5-14 YEARS	8	1	7	3	4	1	3	1	4	--	4	2
15-24 YEARS	48	4	44	14	9	--	9	3	39	4	35	11
25-44 YEARS	156	24	130	21	49	10	38	7	107	14	92	14
45-64 YEARS	342	20	322	19	118	4	114	6	224	16	208	13
65 YEARS & OVER	1,603	37	1,561	27	902	18	883	15	701	19	678	12

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,216	97	2,112	96	613	1,603	13,757	650.2	198.0	5137.8	667.4	210.7	5151.3
HEART DISEASE	739	21	717	18	123	616	1,642	216.8	39.7	1974.4	226.8	42.5	2035.5
ISCHEMIC	558	17	540	11	85	473	958	163.7	27.5	1516.0	174.3	30.9	1582.9
OTHER	181	4	177	7	38	143	685	53.1	12.3	458.3	52.4	11.7	452.6
MALIGNANT NEOPLASMS	481	20	461	17	145	336	1,888	141.1	46.8	1076.9	154.5	56.2	1119.1
LUNG	110	3	107	3	43	67	368	32.3	13.9	214.7	39.0	16.6	258.6
DIGESTIVE ORGANS	117	8	109	1	29	88	283	34.3	9.4	282.1	38.7	11.3	308.6
COLON, RECTUM	57	3	54	1	12	45	130	16.7	3.9	144.2	17.5	4.7	142.8
LEUK/LYMPH/HEMAT	43	1	42	2	14	29	340	12.6	4.5	92.9	14.0	5.8	95.4
BREAST	58	4	54	2	24	34	380	17.0	7.8	109.0	15.5	6.7	102.0
CEREBROVASCULAR DISEASE	171	4	166	4	23	148	394	50.2	7.4	474.4	48.6	6.7	460.5
UNINTENTIONAL INJURIES(2)	83	1	82	7	64	19	2,026	24.4	20.7	60.9	28.1	25.0	58.6
MOTOR VEHICLE	37	1	36	5	35	2	1,168	10.9	11.3	*	14.7	14.9	13.2
FALLS	13	--	13	--	4	9	30	3.8	*	*	2.9	1.1	20.4
FIRE	2	--	2	--	--	2	0	*	-0-	*	1.4	1.3	*
POISONING	10	--	10	--	9	1	228	2.9	*	*	2.1	2.0	*
OTHER	21	--	21	2	16	5	601	6.2	5.2	*	7.0	5.8	19.1
CHRONIC OBSTR. PULMONARY	102	2	99	2	18	84	115	29.9	5.8	269.2	27.5	4.8	251.3
PNEUMONIA & INFLUENZA	101	4	97	4	17	84	228	29.6	5.5	269.2	25.5	3.9	238.2
DIABETES MELLITUS	52	2	49	5	15	37	158	15.3	4.8	118.6	14.2	4.8	106.6
SUICIDE	32	--	31	3	26	6	805	9.4	8.4	*	9.1	8.4	15.8
CIRRHOSIS OF LIVER	26	3	23	--	14	12	230	7.6	4.5	38.5	6.9	5.2	23.7
ARTERIOSCLEROSIS	17	1	16	--	1	16	13	5.0	*	51.3	5.8	*	59.2
NEPHRITIS & NEPHROSIS	26	5	21	1	2	24	30	7.6	*	76.9	7.9	1.7	69.1
HOMICIDE	33	8	24	10	30	3	1,136	9.7	9.7	*	6.9	7.2	*
SEPTICEMIA	22	1	21	1	5	17	134	6.5	*	54.5	5.7	1.3	49.3
PERINATAL CONDITIONS	26	6	20	6	26	--	1,688	7.6	8.4	-0-	7.3	8.0	-0-
CONGENITAL ANOMALIES	9	1	8	1	8	1	476	*	*	*	5.0	5.3	*
HIV INFECTION	27	7	20	5	26	1	675	7.9	8.4	*	5.7	6.1	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 09 KANKAKEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,673	390	1,273	67	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	803	192	604	29	48.0	49.2	47.4	*	49.1	49.1	49.1	48.3
MALES	870	198	669	38	52.0	50.8	52.6	*	50.9	50.9	50.9	51.7
MULTIPLE BIRTHS	36	--	36	--	2.2	-0-	2.8	-0-	2.5	2.4	2.5	*
AGE DISTRIBUTION												
UNDER 20 YEARS	273	126	145	16	16.3	32.3	11.4	*	17.7	33.2	12.4	20.6
20-34 YEARS	1,280	249	1,024	48	76.5	63.8	80.4	*	75.6	62.0	80.3	73.0
35 YEARS & OVER	120	15	104	3	7.2	3.8	8.2	*	6.8	4.8	7.3	6.4
MARITAL STATUS												
MARRIED	1,035	71	958	42	61.9	18.2	75.3	*	61.8	19.7	76.0	72.7
SINGLE	638	319	315	25	38.1	81.8	24.7	*	38.2	80.3	24.0	27.3
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,190	177	1,011	44	71.2	45.5	79.5	*	68.9	46.0	76.7	54.7
SECOND	366	143	216	21	21.9	36.8	17.0	*	23.6	36.8	19.0	33.7
THIRD	99	59	39	2	5.9	15.2	3.1	*	5.9	13.1	3.4	9.7
NO CARE	16	10	6	--	1.0	2.6	*	-0-	1.7	4.0	0.9	*
MATERNAL EDUCATION												
NOT HS GRADUATE	321	129	191	42	19.2	33.1	15.0	*	20.2	34.7	15.3	60.2
BIRTH WEIGHT												
0-1499 GRAMS	21	14	7	--	1.3	3.6	*	-0-	1.4	3.4	0.8	*
0-2499 GRAMS	125	51	74	2	7.5	13.1	5.8	*	7.7	13.5	5.7	7.1
CAESAREAN SECTIONS	244	47	195	8	14.6	12.1	15.3	*	18.4	18.7	18.3	17.2
PRIMARY	143	27	115	3	8.5	6.9	9.0	*	10.5	9.7	10.7	8.2
SECONDARY	101	20	80	5	6.0	5.1	6.3	*	7.9	9.0	7.6	9.0
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	9	5	4	--	*	*	*	-0-	6.5	11.4	4.8	*
POSTNEONATAL	6	2	4	--	*	*	*	-0-	5.0	10.9	3.1	*
INFANT	15	7	8	--	9.0	*	*	-0-	11.5	22.3	7.9	*
FETAL	10	4	6	--	5.9	*	*	-0-	5.9	8.9	4.8	*
PERINATAL	16	7	9	--	9.5	*	*	-0-	11.3	18.3	8.8	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 09 KANKAKEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 100,400 0-64: 86,730 65+: 13,670

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,024	156	867	3	504	64	439	1	520	92	428	2
AGE DISTRIBUTION												
UNDER 1 YEAR	15	7	8	--	5	4	1	--	10	3	7	--
1- 4 YEARS	2	1	1	--	--	--	--	--	2	1	1	--
5-14 YEARS	6	--	6	--	2	--	2	--	4	--	4	--
15-24 YEARS	25	12	13	--	4	2	2	--	21	10	11	--
25-44 YEARS	50	17	33	1	12	3	9	--	38	14	24	1
45-64 YEARS	149	31	117	1	71	12	58	--	78	19	59	1
65 YEARS & OVER	777	88	689	1	410	43	367	1	367	45	322	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,024	156	867	3	247	777	5,270	1019.9	284.8	5684.0	1029.7	320.6	5556.4
HEART DISEASE	356	47	309	--	60	296	732	354.6	69.2	2165.3	355.8	68.6	2189.5
ISCHEMIC	249	27	222	--	43	206	498	248.0	49.6	1506.9	243.6	45.9	1505.3
OTHER	107	20	87	--	17	90	235	106.6	19.6	658.4	112.2	22.6	684.2
MALIGNANT NEOPLASMS	223	27	196	--	59	164	722	222.1	68.0	1199.7	237.5	85.0	1210.5
LUNG	71	8	63	--	22	49	205	70.7	25.4	358.4	68.4	25.4	342.9
DIGESTIVE ORGANS	58	4	54	--	13	45	138	57.8	15.0	329.2	57.0	19.8	294.7
COLON, RECTUM	36	2	34	--	7	29	78	35.9	*	212.1	32.4	9.2	180.5
LEUK/LYMPH/HEMAT	15	2	13	--	4	11	135	14.9	*	80.5	18.3	4.0	109.8
BREAST	18	1	17	--	9	9	113	17.9	*	*	26.7	13.9	108.3
CEREBROVASCULAR DISEASE	56	8	48	--	7	49	78	55.8	*	358.4	58.9	9.0	377.4
UNINTENTIONAL INJURIES(2)	44	6	38	2	27	17	954	43.8	31.1	124.4	44.4	38.4	82.7
MOTOR VEHICLE	16	1	15	2	12	4	425	15.9	13.8	*	21.2	21.9	16.5
FALLS	6	--	6	--	1	5	13	*	*	*	4.9	*	30.1
FIRE	1	--	1	--	--	1	0	*	-0-	*	2.6	2.4	*
POISONING	4	1	3	--	4	--	135	*	*	-0-	2.6	2.8	*
OTHER	17	4	13	--	10	7	382	16.9	11.5	*	13.0	10.4	30.1
CHRONIC OBSTR. PULMONARY	39	2	37	--	4	35	60	38.8	*	256.0	46.4	6.4	302.3
PNEUMONIA & INFLUENZA	36	2	34	--	1	35	8	35.9	*	256.0	37.7	7.1	233.1
DIABETES MELLITUS	18	3	15	--	2	16	25	17.9	*	117.0	21.4	5.4	123.3
SUICIDE	14	4	10	--	11	3	323	13.9	12.7	*	12.4	11.5	18.0
CIRRHOSIS OF LIVER	12	4	8	--	7	5	93	12.0	*	*	12.6	9.0	36.1
ARTERIOSCLEROSIS	8	3	5	--	--	8	0	*	-0-	*	7.7	*	55.6
NEPHRITIS & NEPHROSIS	18	4	14	--	2	16	30	17.9	*	117.0	14.7	2.8	90.2
HOMICIDE	20	15	5	--	20	--	720	19.9	23.1	-0-	14.5	16.3	*
SEPTICEMIA	6	--	6	--	--	6	0	*	-0-	*	9.0	*	57.1
PERINATAL CONDITIONS	5	2	3	--	5	--	325	*	*	-0-	9.6	11.1	-0-
CONGENITAL ANOMALIES	6	2	4	--	5	1	284	*	*	*	5.5	5.4	*
HIV INFECTION	9	1	8	--	9	--	263	*	*	-0-	4.7	5.4	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 09 KENDALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	612	3	600	53	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	322	2	316	33	52.6	*	52.7	*	48.0	*	48.0	53.6
MALES	290	1	284	20	47.4	*	47.3	*	52.0	*	52.0	46.4
MULTIPLE BIRTHS	10	--	8	2	1.6	-0-	*	*	2.2	-0-	2.2	*
AGE DISTRIBUTION												
UNDER 20 YEARS	49	--	49	10	8.0	-0-	8.2	*	8.0	*	8.1	14.5
20-34 YEARS	497	3	487	39	81.2	*	81.2	*	82.4	*	82.4	77.8
35 YEARS & OVER	66	--	64	4	10.8	-0-	10.7	*	9.5	-0-	9.5	7.7
MARITAL STATUS												
MARRIED	513	2	505	40	83.8	*	84.2	*	84.1	*	84.4	77.8
SINGLE	99	1	95	13	16.2	*	15.8	*	15.9	*	15.6	22.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	502	1	495	32	82.7	*	83.2	*	80.3	*	80.7	63.3
SECOND	89	1	85	18	14.7	*	14.3	*	15.4	*	15.2	25.6
THIRD	9	--	9	--	*	-0-	*	-0-	2.1	*	2.0	*
NO CARE	7	1	6	3	*	*	*	*	2.2	*	2.0	7.2
MATERNAL EDUCATION												
NOT HS GRADUATE	69	--	68	23	11.3	-0-	11.3	*	11.1	*	11.2	52.2
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.7	-0-	0.7	*
0-2499 GRAMS	24	--	23	2	3.9	-0-	3.8	*	4.3	*	4.2	*
CAESAREAN SECTIONS	119	1	116	14	19.4	*	19.3	*	22.2	*	22.1	22.7
PRIMARY	74	1	71	10	12.1	*	11.8	*	13.3	*	13.3	14.0
SECONDARY	45	--	45	4	7.4	-0-	7.5	*	8.8	*	8.9	8.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	*
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	5.3	-0-	5.4	*
FETAL	6	--	6	1	*	-0-	*	*	4.6	-0-	4.7	*
PERINATAL	9	--	9	1	*	-0-	*	*	6.6	-0-	6.7	*

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HEALTH SERVICE AREA 09 KENDALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 42,500 0-64: 38,740 65+: 3,760

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	241	--	241	--	121	--	121	--	120	--	120	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	3	--	3	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	12	--	12	--	4	--	4	--	8	--	8	--
25-44 YEARS	12	--	12	--	5	--	5	--	7	--	7	--
45-64 YEARS	45	--	45	--	19	--	19	--	26	--	26	--
65 YEARS & OVER	165	--	165	--	90	--	90	--	75	--	75	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	241	--	241	--	76	165	1,741	567.1	196.2	4388.3	556.8	197.8	4371.4
HEART DISEASE	64	--	64	--	13	51	188	150.6	33.6	1356.4	173.0	35.5	1634.3
ISCHEMIC	50	--	50	--	13	37	188	117.6	33.6	984.0	132.7	29.6	1228.6
OTHER	14	--	14	--	--	14	0	32.9	-0-	372.3	40.3	5.9	405.7
MALIGNANT NEOPLASMS	68	--	68	--	25	43	323	160.0	64.5	1143.6	146.4	62.9	1034.3
LUNG	16	--	16	--	7	9	63	37.6	*	*	34.9	17.2	222.9
DIGESTIVE ORGANS	17	--	17	--	6	11	60	40.0	*	292.6	33.9	9.7	291.4
COLON, RECTUM	10	--	10	--	2	8	10	23.5	*	*	15.7	*	160.0
LEUK/LYMPH/HEMAT	8	--	8	--	1	7	28	*	*	*	16.7	7.0	120.0
BREAST	9	--	9	--	4	5	55	*	*	*	18.2	10.8	97.1
CEREBROVASCULAR DISEASE	22	--	22	--	3	19	13	51.8	*	505.3	39.3	7.5	377.1
UNINTENTIONAL INJURIES(2)	17	--	17	--	15	2	568	40.0	38.7	*	33.4	30.1	68.6
MOTOR VEHICLE	11	--	11	--	10	1	375	25.9	25.8	*	22.1	22.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	1	--	1	--	1	--	48	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	5	--	5	--	4	1	145	*	*	*	5.4	*	*
CHRONIC OBSTR. PULMONARY	13	--	13	--	3	10	13	30.6	*	266.0	21.1	*	205.7
PNEUMONIA & INFLUENZA	8	--	8	--	2	6	55	*	*	*	18.2	*	160.0
DIABETES MELLITUS	4	--	4	--	1	3	8	*	*	*	9.8	*	91.4
SUICIDE	8	--	8	--	4	4	125	*	*	*	12.8	11.3	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	33	*	*	*	9.3	*	80.0
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	117	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 KNOX COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	623	40	582	28	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	300	20	279	12	48.2	*	47.9	*	48.8	47.7	48.9	*
MALES	323	20	303	16	51.8	*	52.1	*	51.2	52.3	51.1	*
MULTIPLE BIRTHS	11	1	10	--	1.8	*	1.7	-0-	2.3	*	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	86	17	69	10	13.8	*	11.9	*	13.9	27.1	13.0	*
20-34 YEARS	501	23	478	16	80.4	*	82.1	*	79.1	69.3	79.9	*
35 YEARS & OVER	36	--	35	2	5.8	-0-	6.0	*	7.1	*	7.1	*
MARITAL STATUS												
MARRIED	412	7	404	15	66.1	*	69.4	*	67.8	22.6	70.6	*
SINGLE	211	33	178	13	33.9	*	30.6	*	32.2	77.4	29.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	493	28	464	20	79.1	*	79.7	*	75.5	64.8	76.1	*
SECOND	118	12	106	8	18.9	*	18.2	*	21.0	31.7	20.4	*
THIRD	10	--	10	--	1.6	-0-	1.7	-0-	2.7	*	2.6	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.8	*	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	125	19	105	15	20.1	*	18.0	*	20.2	38.7	19.0	*
BIRTH WEIGHT												
0-1499 GRAMS	7	--	7	--	*	-0-	*	-0-	1.3	*	1.2	*
0-2499 GRAMS	35	4	31	--	5.6	*	5.3	-0-	7.0	8.5	6.9	*
CAESAREAN SECTIONS	127	9	117	6	20.4	*	20.1	*	21.3	22.7	21.2	*
PRIMARY	74	3	70	4	11.9	*	12.0	*	12.7	11.1	12.8	*
SECONDARY	53	6	47	2	8.5	*	8.1	*	8.6	11.6	8.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	4	--	4	1	*	-0-	*	*	5.7	*	5.5	*
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	4.2	-0-	4.5	-0-
INFANT	6	--	6	1	*	-0-	*	*	9.9	*	10.0	*
FETAL	4	1	3	1	*	*	*	*	6.9	*	6.7	*
PERINATAL	6	1	5	1	*	*	*	*	11.4	*	11.2	*

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 KNOX COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 56,400 0-64: 46,450 65+: 9,950

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	601	20	580	3	314	4	309	1	287	16	271	2
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	1	6	--	6	1	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
15-24 YEARS	2	1	1	--	1	--	1	--	1	1	--	--
25-44 YEARS	29	4	25	1	12	--	12	--	17	4	13	1
45-64 YEARS	70	2	68	--	25	--	25	--	45	2	43	--
65 YEARS & OVER	491	13	477	1	270	4	265	--	221	9	212	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	601	20	580	3	110	491	1,929	1065.6	236.8	4934.7	1132.9	271.4	5220.4
HEART DISEASE	207	6	201	--	28	179	347	367.0	60.3	1799.0	414.2	57.6	2106.1
ISCHEMIC	147	4	143	--	21	126	233	260.6	45.2	1266.3	300.5	42.6	1524.5
OTHER	60	2	58	--	7	53	114	106.4	*	532.7	113.7	15.1	581.6
MALIGNANT NEOPLASMS	141	5	136	2	34	107	390	250.0	73.2	1075.4	244.4	79.6	1026.5
LUNG	44	1	43	--	13	31	73	78.0	28.0	311.6	76.4	31.4	289.8
DIGESTIVE ORGANS	34	--	34	1	6	28	70	60.3	*	281.4	54.4	12.9	251.0
COLON, RECTUM	16	--	16	1	4	12	50	28.4	*	120.6	30.9	7.7	140.8
LEUK/LYMPH/HEMAT	15	1	14	--	2	13	50	26.6	*	130.7	23.4	9.0	91.8
BREAST	8	--	8	--	2	6	20	*	*	*	18.5	5.2	81.6
CEREBROVASCULAR DISEASE	51	3	48	--	2	49	35	90.4	*	492.5	95.2	8.2	508.2
UNINTENTIONAL INJURIES(2)	19	1	18	--	12	7	295	33.7	25.8	*	41.2	32.3	83.7
MOTOR VEHICLE	6	--	6	--	6	--	110	*	*	-0-	19.2	20.6	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	6.0	*	30.6
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	2	1	1	--	1	1	23	*	*	*	*	*	*
OTHER	8	--	8	--	5	3	163	*	*	*	11.4	7.7	28.6
CHRONIC OBSTR. PULMONARY	30	--	29	--	4	26	25	53.2	*	261.3	53.3	12.0	249.0
PNEUMONIA & INFLUENZA	22	--	22	1	2	20	67	39.0	*	201.0	41.6	*	222.4
DIABETES MELLITUS	8	1	7	--	1	7	3	*	*	*	19.2	5.6	83.7
SUICIDE	11	--	11	--	9	2	273	19.5	*	*	14.9	14.2	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	25	*	*	*	10.3	7.3	24.5
ARTERIOSCLEROSIS	13	--	13	--	--	13	0	23.0	-0-	130.7	21.7	*	122.4
NEPHRITIS & NEPHROSIS	6	--	6	--	--	6	0	*	-0-	*	11.7	*	61.2
HOMICIDE	5	1	4	--	4	1	172	*	*	*	*	*	*
SEPTICEMIA	6	1	5	--	1	5	13	*	*	*	7.5	*	32.7
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	3.9	4.7	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	3.9	4.3	*
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 08 LAKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	9,876	912	8,688	1,529	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	4,920	467	4,309	765	49.8	51.2	49.6	50.0	48.8	48.9	48.8	50.1
MALES	4,956	445	4,379	764	50.2	48.8	50.4	50.0	51.2	51.1	51.2	49.9
MULTIPLE BIRTHS	340	36	304	40	3.4	3.9	3.5	2.6	3.0	2.5	3.0	2.3
AGE DISTRIBUTION												
UNDER 20 YEARS	822	236	582	235	8.3	25.9	6.7	15.4	8.4	26.6	6.7	16.3
20-34 YEARS	7,637	625	6,792	1,164	77.3	68.5	78.2	76.1	79.0	67.9	80.2	76.8
35 YEARS & OVER	1,417	51	1,314	130	14.3	5.6	15.1	8.5	12.7	5.5	13.1	7.0
MARITAL STATUS												
MARRIED	8,100	333	7,509	1,115	82.0	36.5	86.4	72.9	83.3	35.2	87.8	73.5
SINGLE	1,776	579	1,179	414	18.0	63.5	13.6	27.1	16.7	64.8	12.2	26.5
TRIMESTER PRENATAL CARE BEGUN												
FIRST	7,968	539	7,204	854	82.5	63.0	84.5	58.8	83.3	62.3	85.3	60.2
SECOND	1,308	231	1,039	438	13.5	27.0	12.2	30.2	12.8	27.9	11.4	28.8
THIRD	273	50	216	128	2.8	5.8	2.5	8.8	2.6	5.4	2.3	7.8
NO CARE	107	35	71	32	1.1	4.1	0.8	2.2	1.3	4.4	1.0	3.1
MATERNAL EDUCATION												
NOT HS GRADUATE	1,583	217	1,344	893	16.2	25.2	15.6	59.9	15.0	27.3	14.0	58.2
BIRTH WEIGHT												
0-1499 GRAMS	119	27	91	20	1.2	3.0	1.0	1.3	1.1	2.9	1.0	1.2
0-2499 GRAMS	652	127	512	101	6.6	13.9	5.9	6.6	6.1	12.9	5.3	6.4
CAESAREAN SECTIONS	2,211	229	1,912	370	22.4	25.1	22.0	24.3	23.9	25.5	23.7	24.9
PRIMARY	1,330	135	1,147	216	13.5	14.8	13.2	14.2	14.4	15.7	14.2	15.1
SECONDARY	881	94	765	154	8.9	10.3	8.8	10.1	9.5	9.8	9.5	9.9
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	46	11	35	12	4.7	12.1	4.0	7.8	4.9	9.3	4.5	5.6
POSTNEONATAL	24	5	17	4	2.4	*	2.0	*	2.6	6.7	2.3	2.6
INFANT	70	16	52	16	7.1	17.5	6.0	10.5	7.5	15.9	6.8	8.2
FETAL	68	7	61	17	6.8	*	7.0	11.0	6.0	9.6	5.7	8.9
PERINATAL	102	16	86	25	10.3	17.4	9.8	16.2	9.9	17.2	9.4	13.4

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HEALTH SERVICE AREA 08 LAKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 550,900 0-64: 503,470 65+: 47,430

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	3,128	225	2,887	87	1,518	94	1,413	36	1,610	131	1,474	51
AGE DISTRIBUTION												
UNDER 1 YEAR	70	16	52	16	26	7	18	6	44	9	34	10
1- 4 YEARS	9	1	8	2	4	--	4	1	5	1	4	1
5-14 YEARS	15	6	9	2	5	1	4	1	10	5	5	1
15-24 YEARS	48	9	39	6	13	4	9	1	35	5	30	5
25-44 YEARS	187	26	157	14	55	4	48	5	132	22	109	9
45-64 YEARS	557	58	495	17	225	27	195	9	332	31	300	8
65 YEARS & OVER	2,242	109	2,127	30	1,190	51	1,135	13	1,052	58	992	17

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	3,128	225	2,887	87	886	2,242	18,156	567.8	176.0	4727.0	572.5	186.4	4757.1
HEART DISEASE	969	62	906	19	204	765	2,596	175.9	40.5	1612.9	183.7	39.6	1745.1
ISCHEMIC	677	36	640	13	118	559	1,110	122.9	23.4	1178.6	131.3	25.4	1278.6
OTHER	292	26	266	6	86	206	1,486	53.0	17.1	434.3	52.4	14.2	466.5
MALIGNANT NEOPLASMS	784	50	729	17	259	525	3,048	142.3	51.4	1106.9	147.2	57.5	1120.1
LUNG	215	11	201	1	74	141	560	39.0	14.7	297.3	40.0	16.5	295.1
DIGESTIVE ORGANS	182	14	167	6	47	135	503	33.0	9.3	284.6	33.8	11.2	278.1
COLON, RECTUM	67	4	63	4	16	51	165	12.2	3.2	107.5	14.4	4.0	127.7
LEUK/LYMPH/HEMAT	70	5	65	3	28	42	591	12.7	5.6	88.6	13.1	5.9	91.1
BREAST	59	4	55	2	30	29	375	10.7	6.0	61.1	14.6	7.6	90.2
CEREBROVASCULAR DISEASE	231	14	216	4	24	207	392	41.9	4.8	436.4	39.1	5.0	409.4
UNINTENTIONAL INJURIES(2)	126	15	108	11	98	28	3,079	22.9	19.5	59.0	25.0	20.7	72.3
MOTOR VEHICLE	65	5	57	6	59	6	1,917	11.8	11.7	*	13.1	12.6	17.9
FALLS	14	1	13	1	4	10	115	2.5	*	21.1	3.2	1.0	27.7
FIRE	1	--	1	--	--	1	0	*	-0-	*	0.9	0.6	*
POISONING	15	5	10	1	14	1	350	2.7	2.8	*	2.0	2.0	*
OTHER	31	4	27	3	21	10	697	5.6	4.2	21.1	5.8	4.4	20.5
CHRONIC OBSTR. PULMONARY	134	6	127	2	21	113	228	24.3	4.2	238.2	23.8	3.7	242.0
PNEUMONIA & INFLUENZA	119	5	113	1	7	112	78	21.6	*	236.1	21.3	2.3	227.2
DIABETES MELLITUS	72	10	62	2	17	55	173	13.1	3.4	116.0	12.3	2.8	115.2
SUICIDE	48	1	47	3	38	10	985	8.7	7.5	21.1	8.1	7.4	16.1
CIRRHOSIS OF LIVER	33	1	31	--	22	11	310	6.0	4.4	23.2	6.6	4.9	25.9
ARTERIOSCLEROSIS	16	1	15	--	--	16	0	2.9	-0-	33.7	2.8	*	31.3
NEPHRITIS & NEPHROSIS	38	6	32	--	6	32	55	6.9	*	67.5	4.9	0.8	49.1
HOMICIDE	20	9	11	5	20	--	926	3.6	4.0	-0-	3.6	3.7	*
SEPTICEMIA	31	2	29	1	7	24	170	5.6	*	50.6	5.4	1.1	51.3
PERINATAL CONDITIONS	25	5	20	5	25	--	1,623	4.5	5.0	-0-	6.5	7.1	-0-
CONGENITAL ANOMALIES	25	5	19	9	25	--	1,473	4.5	5.0	-0-	4.6	4.9	*
HIV INFECTION	15	4	11	--	15	--	363	2.7	3.0	-0-	3.6	3.9	*

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HEALTH SERVICE AREA 02 LA SALLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,320	15	1,298	88	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	671	8	661	45	50.8	*	50.9	*	49.2	*	49.3	49.2
MALES	649	7	637	43	49.2	*	49.1	*	50.8	*	50.7	50.8
MULTIPLE BIRTHS	18	--	18	--	1.4	-0-	1.4	-0-	2.0	-0-	2.1	*
AGE DISTRIBUTION												
UNDER 20 YEARS	158	3	154	18	12.0	*	11.9	*	11.9	*	11.8	22.2
20-34 YEARS	1,066	12	1,048	64	80.8	*	80.7	*	81.3	*	81.3	73.3
35 YEARS & OVER	96	--	96	6	7.3	-0-	7.4	*	6.8	*	6.9	4.5
MARITAL STATUS												
MARRIED	958	2	949	61	72.6	*	73.1	*	75.5	*	75.9	67.4
SINGLE	362	13	349	27	27.4	*	26.9	*	24.5	*	24.1	32.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,093	7	1,082	54	83.1	*	83.6	*	79.2	*	79.6	60.9
SECOND	189	8	179	25	14.4	*	13.8	*	17.0	*	16.7	30.7
THIRD	26	--	25	6	2.0	-0-	1.9	*	3.0	*	2.9	6.9
NO CARE	8	--	8	--	*	-0-	*	-0-	0.8	-0-	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	238	7	228	48	18.0	*	17.6	*	18.1	*	17.8	50.8
BIRTH WEIGHT												
0-1499 GRAMS	10	1	9	--	0.8	*	*	-0-	0.9	*	0.9	-0-
0-2499 GRAMS	73	3	70	3	5.5	*	5.4	*	5.6	*	5.6	4.2
CAESAREAN SECTIONS	343	3	338	21	26.0	*	26.1	*	24.9	*	24.9	21.5
PRIMARY	199	2	197	11	15.1	*	15.2	*	14.3	*	14.3	13.6
SECONDARY	144	1	141	10	10.9	*	10.9	*	10.6	*	10.6	7.9
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	8	--	8	--	*	-0-	*	-0-	4.2	-0-	4.2	-0-
POSTNEONATAL	6	--	6	--	*	-0-	*	-0-	3.6	-0-	3.5	*
INFANT	14	--	14	--	10.6	-0-	10.8	-0-	7.8	-0-	7.8	*
FETAL	7	--	7	--	*	-0-	*	-0-	5.2	*	5.0	*
PERINATAL	15	--	15	--	11.3	-0-	11.5	-0-	8.3	*	8.2	*

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HEALTH SERVICE AREA 02 LA SALLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 108,500 0-64: 89,570 65+: 18,930

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,232	6	1,225	12	641	5	636	2	591	1	589	10
AGE DISTRIBUTION												
UNDER 1 YEAR	14	--	14	--	4	--	4	--	10	--	10	--
1- 4 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
5-14 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
15-24 YEARS	10	--	10	1	2	--	2	--	8	--	8	1
25-44 YEARS	44	1	43	1	21	1	20	1	23	--	23	--
45-64 YEARS	151	2	148	2	69	2	67	--	82	--	81	2
65 YEARS & OVER	1,007	3	1,004	8	543	2	541	1	464	1	463	7

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,232	6	1,225	12	225	1,007	4,233	1135.5	251.2	5319.6	1101.7	261.9	5094.1
HEART DISEASE	435	2	432	2	44	391	540	400.9	49.1	2065.5	402.0	52.9	2062.0
ISCHEMIC	367	1	366	1	35	332	368	338.2	39.1	1753.8	340.1	43.6	1749.7
OTHER	68	1	66	1	9	59	172	62.7	*	311.7	61.9	9.2	312.3
MALIGNANT NEOPLASMS	289	1	288	3	70	219	765	266.4	78.2	1156.9	279.6	90.7	1177.5
LUNG	79	1	78	--	25	54	203	72.8	27.9	285.3	76.8	30.8	295.2
DIGESTIVE ORGANS	79	--	79	1	15	64	193	72.8	16.7	338.1	71.2	18.2	323.0
COLON, RECTUM	35	--	35	1	6	29	70	32.3	*	153.2	36.4	9.7	163.6
LEUK/LYMPH/HEMAT	21	--	21	1	4	17	85	19.4	*	89.8	27.3	8.1	118.7
BREAST	26	--	26	--	8	18	100	24.0	*	95.1	26.0	9.7	103.7
CEREBROVASCULAR DISEASE	100	2	98	--	8	92	75	92.2	*	486.0	87.2	7.4	466.3
UNINTENTIONAL INJURIES(2)	43	--	43	1	31	12	944	39.6	34.6	63.4	36.4	32.6	54.5
MOTOR VEHICLE	24	--	24	--	21	3	684	22.1	23.4	*	20.3	20.9	17.1
FALLS	6	--	6	--	1	5	3	*	*	*	3.2	*	15.0
FIRE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
POISONING	3	--	3	--	3	--	93	*	*	-0-	2.6	2.9	*
OTHER	9	--	9	1	5	4	128	*	*	*	8.9	6.5	20.3
CHRONIC OBSTR. PULMONARY	56	--	56	--	6	50	60	51.6	*	264.1	39.0	7.2	190.4
PNEUMONIA & INFLUENZA	40	--	40	--	4	36	107	36.9	*	190.2	39.0	2.7	211.8
DIABETES MELLITUS	20	--	20	1	3	17	38	18.4	*	89.8	21.4	4.9	99.5
SUICIDE	13	--	13	1	11	2	308	12.0	12.3	*	10.8	9.4	17.1
CIRRHOSIS OF LIVER	11	--	11	--	5	6	63	10.1	*	*	13.2	9.0	33.2
ARTERIOSCLEROSIS	12	--	12	--	1	11	8	11.1	*	58.1	13.6	*	77.0
NEPHRITIS & NEPHROSIS	14	--	14	1	--	14	0	12.9	-0-	74.0	9.9	*	54.5
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	1.9	2.2	-0-
SEPTICEMIA	4	--	4	--	1	3	13	*	*	*	5.8	2.2	22.5
PERINATAL CONDITIONS	3	--	3	--	3	--	194	*	*	-0-	3.3	4.0	-0-
CONGENITAL ANOMALIES	6	--	6	--	6	--	347	*	*	-0-	3.9	4.3	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	1.9	*	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 LAWRENCE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	170	2	168	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	88	--	88	1	51.8	-0-	52.4	*	49.6	*	49.7	*
MALES	82	2	80	--	48.2	*	47.6	-0-	50.4	*	50.3	*
MULTIPLE BIRTHS	11	--	11	--	6.5	-0-	6.5	-0-	3.2	-0-	3.2	*
AGE DISTRIBUTION												
UNDER 20 YEARS	30	--	30	--	17.6	-0-	17.9	-0-	16.6	-0-	16.7	-0-
20-34 YEARS	130	2	128	1	76.5	*	76.2	*	78.9	*	78.7	*
35 YEARS & OVER	10	--	10	--	5.9	-0-	6.0	-0-	4.5	-0-	4.5	-0-
MARITAL STATUS												
MARRIED	129	2	127	1	75.9	*	75.6	*	76.9	*	76.9	*
SINGLE	41	--	41	--	24.1	-0-	24.4	-0-	23.1	*	23.1	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	133	2	131	1	78.2	*	78.0	*	76.8	*	76.7	*
SECOND	29	--	29	--	17.1	-0-	17.3	-0-	20.1	-0-	20.2	*
THIRD	7	--	7	--	*	-0-	*	-0-	2.7	-0-	2.6	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	40	--	40	--	23.5	-0-	23.8	-0-	21.5	-0-	21.7	-0-
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	2.0	-0-	2.0	*
0-2499 GRAMS	17	--	17	--	10.0	-0-	10.1	-0-	8.3	-0-	8.4	*
CAESAREAN SECTIONS	44	1	43	--	25.9	*	25.6	-0-	26.7	*	26.6	*
PRIMARY	30	1	29	--	17.6	*	17.3	-0-	16.2	*	16.1	*
SECONDARY	14	--	14	--	8.2	-0-	8.3	-0-	10.6	*	10.6	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	12.0	-0-	12.1	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	19.5	-0-	19.6	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 LAWRENCE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 15,800 0-64: 12,460 65+: 3,340

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	285	2	283	--	164	1	163	--	121	1	120	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	2	--	2	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	13	--	13	--	3	--	3	--	10	--	10	--
45-64 YEARS	33	--	33	--	14	--	14	--	19	--	19	--
65 YEARS & OVER	233	2	231	--	144	1	143	--	89	1	88	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	285	2	283	--	52	233	992	1803.8	417.3	6976.0	1572.5	352.4	6094.1
HEART DISEASE	76	--	76	--	13	63	148	481.0	104.3	1886.2	487.5	81.0	1994.1
ISCHEMIC	58	--	58	--	11	47	123	367.1	88.3	1407.2	393.8	69.8	1594.1
OTHER	18	--	18	--	2	16	25	113.9	*	479.0	93.8	*	400.0
MALIGNANT NEOPLASMS	53	1	52	--	10	43	120	335.4	80.3	1287.4	322.5	103.2	1135.3
LUNG	17	--	17	--	4	13	15	107.6	*	389.2	96.3	41.3	300.0
DIGESTIVE ORGANS	7	--	7	--	1	6	8	*	*	*	68.8	*	276.5
COLON, RECTUM	5	--	5	--	--	5	0	*	-0-	*	42.5	*	182.4
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	23.8	*	94.1
BREAST	4	--	4	--	--	4	0	*	-0-	*	23.8	*	70.6
CEREBROVASCULAR DISEASE	29	--	29	--	2	27	20	183.5	*	808.4	162.5	*	735.3
UNINTENTIONAL INJURIES(2)	6	--	6	--	5	1	153	*	*	*	40.0	33.3	64.7
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FALLS	2	--	2	--	1	1	23	*	*	*	*	*	*
FIRE	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	3	--	3	--	3	--	108	*	*	-0-	17.5	*	*
CHRONIC OBSTR. PULMONARY	17	--	17	--	5	12	53	107.6	*	359.3	76.3	20.6	282.4
PNEUMONIA & INFLUENZA	25	--	25	--	2	23	55	158.2	*	688.6	128.8	*	558.8
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	17.5	*	70.6
SUICIDE	4	--	4	--	4	--	110	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	3	*	*	*	22.5	*	94.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	7	--	7	--	--	7	0	*	-0-	*	30.0	*	117.6
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	8	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 LEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	414	7	403	17	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	195	6	188	6	47.1	*	46.7	*	48.2	*	48.1	*
MALES	219	1	215	11	52.9	*	53.3	*	51.8	*	51.9	*
MULTIPLE BIRTHS	12	--	12	2	2.9	-0-	3.0	*	2.5	-0-	2.5	*
AGE DISTRIBUTION												
UNDER 20 YEARS	47	--	47	4	11.4	-0-	11.7	*	11.5	*	11.5	*
20-34 YEARS	330	6	320	12	79.7	*	79.4	*	80.4	*	80.3	*
35 YEARS & OVER	37	1	36	1	8.9	*	8.9	*	8.1	*	8.2	*
MARITAL STATUS												
MARRIED	300	4	293	15	72.5	*	72.7	*	76.1	*	76.8	*
SINGLE	114	3	110	2	27.5	*	27.3	*	23.9	*	23.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	352	2	347	14	85.2	*	86.3	*	84.9	*	85.3	*
SECOND	48	2	45	3	11.6	*	11.2	*	12.8	*	12.7	*
THIRD	8	2	6	--	*	*	*	-0-	1.7	*	1.5	*
NO CARE	5	1	4	--	*	*	*	-0-	0.5	*	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	70	1	68	4	16.9	*	16.9	*	14.5	*	14.3	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	1	*	-0-	*	*	0.8	*	0.8	*
0-2499 GRAMS	26	1	25	2	6.3	*	6.2	*	4.6	*	4.4	*
CAESAREAN SECTIONS	106	1	104	7	25.6	*	25.8	*	24.4	*	24.2	*
PRIMARY	68	--	68	6	16.4	-0-	16.9	*	15.4	*	15.4	*
SECONDARY	38	1	36	1	9.2	*	8.9	*	9.0	*	8.8	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	5.7	-0-	5.9	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	7.9	*	7.7	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	5.7	-0-	5.9	-0-
PERINATAL	4	--	4	--	*	-0-	*	-0-	11.0	-0-	11.3	-0-

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HEALTH SERVICE AREA 01 LEE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 35,200 0-64: 29,980 65+: 5,220

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	383	8	375	2	205	1	204	1	178	7	171	1
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	12	3	9	--	5	--	5	--	7	3	4	--
45-64 YEARS	53	3	50	--	22	--	22	--	31	3	28	--
65 YEARS & OVER	313	2	311	2	176	1	175	1	137	1	136	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	383	8	375	2	70	313	1,007	1088.1	233.5	5996.2	996.0	244.4	5372.5
HEART DISEASE	143	4	139	--	19	124	178	406.3	63.4	2375.5	348.9	51.2	2082.4
ISCHEMIC	89	1	88	--	12	77	110	252.8	40.0	1475.1	216.1	30.3	1298.0
OTHER	54	3	51	--	7	47	68	153.4	*	900.4	132.8	20.9	784.3
MALIGNANT NEOPLASMS	87	1	86	--	19	68	183	247.2	63.4	1302.7	238.5	82.8	1145.1
LUNG	22	--	22	--	4	18	25	62.5	*	344.8	55.2	18.9	266.7
DIGESTIVE ORGANS	25	--	25	--	4	21	20	71.0	*	402.3	60.3	19.5	298.0
COLON, RECTUM	9	--	9	--	2	7	5	*	*	*	28.2	9.4	137.3
LEUK/LYMPH/HEMAT	9	1	8	--	2	7	25	*	*	*	21.8	10.8	86.3
BREAST	2	--	2	--	1	1	8	*	*	*	15.5	*	74.5
CEREBROVASCULAR DISEASE	36	--	36	--	5	31	68	102.3	*	593.9	78.7	9.4	482.4
UNINTENTIONAL INJURIES(2)	7	--	7	1	2	5	65	*	*	*	32.2	20.2	102.0
MOTOR VEHICLE	5	--	5	1	1	4	58	*	*	*	15.5	12.8	*
FALLS	2	--	2	--	1	1	8	*	*	*	5.7	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	6.9	*	*
CHRONIC OBSTR. PULMONARY	21	--	21	--	4	17	25	59.7	*	325.7	48.9	7.4	290.2
PNEUMONIA & INFLUENZA	16	1	15	--	1	15	28	45.5	*	287.4	35.1	*	227.5
DIABETES MELLITUS	5	--	5	--	1	4	8	*	*	*	17.2	*	90.2
SUICIDE	2	--	2	--	2	--	80	*	*	-0-	12.1	11.4	*
CIRRHOSIS OF LIVER	5	--	5	--	2	3	15	*	*	*	6.3	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	8.6	-0-	58.8
NEPHRITIS & NEPHROSIS	7	--	7	--	1	6	43	*	*	*	14.4	*	74.5
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	1	--	3	*	*	-0-	6.9	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	3	--	3	--	2	1	95	*	*	*	*	*	*
HIV INFECTION	2	2	--	--	2	--	45	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 LIVINGSTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	503	--	497	12	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	252	--	250	7	50.1	-0-	50.3	*	50.4	*	50.3	*
MALES	251	--	247	5	49.9	-0-	49.7	*	49.6	*	49.7	*
MULTIPLE BIRTHS	9	--	9	2	*	-0-	*	*	2.0	-0-	2.0	*
AGE DISTRIBUTION												
UNDER 20 YEARS	57	--	57	2	11.3	-0-	11.5	*	10.7	*	10.7	*
20-34 YEARS	409	--	404	9	81.3	-0-	81.3	*	81.6	*	81.6	*
35 YEARS & OVER	37	--	36	1	7.4	-0-	7.2	*	7.7	-0-	7.7	*
MARITAL STATUS												
MARRIED	384	--	378	7	76.3	-0-	76.1	*	80.0	*	80.2	*
SINGLE	119	--	119	5	23.7	-0-	23.9	*	20.0	*	19.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	425	--	420	8	84.8	-0-	84.8	*	81.5	*	81.7	*
SECOND	64	--	63	3	12.8	-0-	12.7	*	15.5	*	15.4	*
THIRD	8	--	8	1	*	-0-	*	*	2.1	*	2.1	*
NO CARE	4	--	4	--	*	-0-	*	-0-	0.9	-0-	0.9	*
MATERNAL EDUCATION												
NOT HS GRADUATE	80	--	79	7	15.9	-0-	15.9	*	15.6	*	15.4	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	2	*	-0-	*	*	0.8	-0-	0.8	*
0-2499 GRAMS	31	--	31	2	6.2	-0-	6.2	*	5.6	*	5.7	*
CAESAREAN SECTIONS	120	--	118	4	23.9	-0-	23.7	*	23.2	*	23.2	*
PRIMARY	58	--	56	3	11.5	-0-	11.3	*	12.1	-0-	12.1	*
SECONDARY	62	--	62	1	12.3	-0-	12.5	*	11.1	*	11.1	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	3.9	-0-	4.0	-0-
POSTNEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	7.5	-0-	7.6	-0-
FETAL	5	--	5	1	*	-0-	*	*	5.5	-0-	5.6	*
PERINATAL	8	--	8	1	*	-0-	*	*	8.6	-0-	8.7	*

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 LIVINGSTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 39,700 0-64: 33,400 65+: 6,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	447	4	443	2	240	2	238	2	207	2	205	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	3	--	3	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	1	1	--	1	1	--	--	--	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	16	1	15	--	7	--	7	--	9	1	8	--
45-64 YEARS	53	3	50	1	22	2	20	1	31	1	30	--
65 YEARS & OVER	367	--	367	--	206	--	206	--	161	--	161	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	447	4	443	2	80	367	1,518	1125.9	239.5	5825.4	1059.9	260.9	5377.4
HEART DISEASE	182	1	181	--	14	168	95	458.4	41.9	2666.7	428.7	61.5	2412.9
ISCHEMIC	103	--	103	--	11	92	73	259.4	32.9	1460.3	303.3	46.0	1693.5
OTHER	79	1	78	--	3	76	23	199.0	*	1206.3	125.4	15.5	719.4
MALIGNANT NEOPLASMS	101	2	99	1	29	72	368	254.4	86.8	1142.9	235.3	78.2	1083.9
LUNG	20	--	20	--	8	12	40	50.4	*	190.5	61.0	20.3	280.6
DIGESTIVE ORGANS	24	--	24	--	5	19	43	60.5	*	301.6	54.4	14.3	271.0
COLON, RECTUM	15	--	15	--	3	12	23	37.8	*	190.5	31.2	7.8	158.1
LEUK/LYMPH/HEMAT	11	--	11	--	3	8	53	27.7	*	*	27.7	7.2	138.7
BREAST	9	2	7	--	4	5	60	*	*	*	28.7	13.7	109.7
CEREBROVASCULAR DISEASE	46	--	46	--	3	43	13	115.9	*	682.5	92.2	6.6	554.8
UNINTENTIONAL INJURIES(2)	20	--	20	--	16	4	527	50.4	47.9	*	49.9	45.4	74.2
MOTOR VEHICLE	10	--	10	--	10	--	310	25.2	29.9	-0-	29.7	31.6	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	3	--	3	--	2	1	70	*	*	*	*	*	*
POISONING	1	--	1	--	1	--	43	*	*	-0-	*	*	*
OTHER	5	--	5	--	3	2	104	*	*	*	10.6	7.8	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	1	15	3	40.3	*	238.1	40.8	7.8	219.4
PNEUMONIA & INFLUENZA	13	--	13	--	1	12	8	32.7	*	190.5	28.2	*	164.5
DIABETES MELLITUS	2	--	2	--	1	1	3	*	*	*	17.6	*	93.5
SUICIDE	5	--	5	--	1	4	18	*	*	*	13.6	9.6	35.5
CIRRHOSIS OF LIVER	4	--	4	--	2	2	20	*	*	*	7.1	*	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	14.6	*	90.3
NEPHRITIS & NEPHROSIS	3	--	3	--	--	3	0	*	-0-	*	6.5	*	38.7
HOMICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	5.0	-0-	32.3
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	5.0	6.0	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	2	1	1	--	2	--	60	*	*	-0-	*	*	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 LOGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	353	4	345	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	157	--	154	1	44.5	-0-	44.6	*	48.2	*	48.0	*
MALES	196	4	191	--	55.5	*	55.4	-0-	51.8	*	52.0	*
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	2.3	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	55	--	55	--	15.6	-0-	15.9	-0-	14.0	*	14.0	*
20-34 YEARS	269	4	261	1	76.2	*	75.7	*	79.1	*	78.9	*
35 YEARS & OVER	29	--	29	--	8.2	-0-	8.4	-0-	6.9	-0-	7.0	*
MARITAL STATUS												
MARRIED	247	3	241	1	70.0	*	69.9	*	74.7	*	74.7	*
SINGLE	106	1	104	--	30.0	*	30.1	-0-	25.3	*	25.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	293	1	288	1	83.5	*	84.0	*	84.3	*	84.4	*
SECOND	48	1	47	--	13.7	*	13.7	-0-	13.5	*	13.5	*
THIRD	6	2	4	--	*	*	*	-0-	1.6	*	1.6	-0-
NO CARE	4	--	4	--	*	-0-	*	-0-	0.5	-0-	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	47	1	46	--	13.3	*	13.3	-0-	14.7	*	14.6	-0-
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	1.2	-0-	1.2	-0-
0-2499 GRAMS	22	--	21	--	6.2	-0-	6.1	-0-	7.2	-0-	7.2	*
CAESAREAN SECTIONS	83	--	82	--	23.5	-0-	23.8	-0-	26.3	*	26.3	*
PRIMARY	58	--	57	--	16.4	-0-	16.5	-0-	16.8	*	16.8	*
SECONDARY	25	--	25	--	7.1	-0-	7.2	-0-	9.5	*	9.6	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	5.9	-0-	6.0	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	8.1	-0-	7.7	-0-

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HEALTH SERVICE AREA 03 LOGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 30,900 0-64: 25,920 65+: 4,980

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	356	5	351	1	200	4	196	1	156	1	155	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	17	1	16	--	6	1	5	--	11	--	11	--
45-64 YEARS	35	--	35	--	11	--	11	--	24	--	24	--
65 YEARS & OVER	297	4	293	1	182	3	179	1	115	1	114	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	356	5	351	1	59	297	1,145	1152.1	227.6	5963.9	1113.3	254.8	5560.0
HEART DISEASE	129	1	128	--	10	119	70	417.5	38.6	2389.6	424.6	52.5	2352.0
ISCHEMIC	70	--	70	--	7	63	63	226.5	*	1265.1	216.2	37.8	1140.0
OTHER	59	1	58	--	3	56	8	190.9	*	1124.5	208.4	14.7	1212.0
MALIGNANT NEOPLASMS	81	2	79	--	19	62	217	262.1	73.3	1245.0	242.1	70.3	1132.0
LUNG	24	1	23	--	4	20	30	77.7	*	401.6	62.1	18.5	288.0
DIGESTIVE ORGANS	21	1	20	--	5	16	28	68.0	*	321.3	56.3	13.9	276.0
COLON, RECTUM	9	--	9	--	1	8	3	*	*	*	28.5	*	144.0
LEUK/LYMPH/HEMAT	7	--	7	--	2	5	75	*	*	*	27.2	10.0	116.0
BREAST	6	--	6	--	2	4	15	*	*	*	24.6	10.0	100.0
CEREBROVASCULAR DISEASE	22	--	22	--	1	21	3	71.2	*	421.7	72.5	7.7	408.0
UNINTENTIONAL INJURIES(2)	13	--	13	--	11	2	358	42.1	42.4	*	38.2	31.7	72.0
MOTOR VEHICLE	8	--	8	--	8	--	255	*	*	-0-	20.1	19.3	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	7.8	*	40.0
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	--	3	--	3	--	103	*	*	-0-	7.8	7.7	*
CHRONIC OBSTR. PULMONARY	13	--	13	--	--	13	0	42.1	-0-	261.0	38.8	*	216.0
PNEUMONIA & INFLUENZA	15	--	15	--	1	14	3	48.5	*	281.1	43.4	*	236.0
DIABETES MELLITUS	10	1	9	--	1	9	18	32.4	*	*	20.7	*	112.0
SUICIDE	4	--	4	--	4	--	115	*	*	-0-	12.9	13.1	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	7.8	*	*
ARTERIOSCLEROSIS	6	--	6	--	1	5	3	*	*	*	26.5	*	156.0
NEPHRITIS & NEPHROSIS	5	--	5	--	1	4	28	*	*	*	10.4	*	56.0
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	*
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	9.1	*	44.0
PERINATAL CONDITIONS	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	1	1	18	*	*	*	*	*	*
HIV INFECTION	1	1	--	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 MCDONOUGH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	300	15	270	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	143	9	128	2	47.7	*	47.4	*	46.3	*	45.9	*
MALES	157	6	142	2	52.3	*	52.6	*	53.7	*	54.1	*
MULTIPLE BIRTHS	7	--	7	--	*	-0-	*	-0-	2.8	*	2.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	36	2	34	--	12.0	*	12.6	-0-	11.9	*	12.5	*
20-34 YEARS	236	12	211	2	78.7	*	78.1	*	80.2	*	79.7	*
35 YEARS & OVER	28	1	25	2	9.3	*	9.3	*	7.9	*	7.8	*
MARITAL STATUS												
MARRIED	235	5	215	3	78.3	*	79.6	*	79.4	*	79.9	*
SINGLE	65	10	55	1	21.7	*	20.4	*	20.6	*	20.1	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	239	11	216	4	79.9	*	80.3	*	79.8	*	80.2	*
SECOND	54	3	48	--	18.1	*	17.8	-0-	16.8	*	16.7	*
THIRD	5	1	4	--	*	*	*	-0-	2.6	*	2.3	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.8	*	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	30	1	28	--	10.0	*	10.4	-0-	12.2	*	12.7	*
BIRTH WEIGHT												
0-1499 GRAMS	5	1	4	--	*	*	*	-0-	1.6	*	1.5	*
0-2499 GRAMS	19	1	18	--	6.3	*	6.7	-0-	6.7	*	6.6	*
CAESAREAN SECTIONS	94	8	84	1	31.3	*	31.1	*	31.4	*	31.3	*
PRIMARY	59	6	51	--	19.7	*	18.9	-0-	20.9	*	20.3	*
SECONDARY	35	2	33	1	11.7	*	12.2	*	10.5	*	11.0	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	4	1	3	--	*	*	*	-0-	10.3	*	9.9	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	6	1	5	--	*	*	*	-0-	13.9	*	13.9	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	7.2	-0-	7.9	-0-
PERINATAL	6	1	5	--	*	*	*	-0-	15.0	*	15.7	-0-

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HEALTH SERVICE AREA 02 MCDONOUGH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 35,000 0-64: 30,030 65+: 4,970

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	327	4	322	--	177	3	174	--	150	1	148	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	1	5	--	3	1	2	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	13	--	12	--	7	--	7	--	6	--	5	--
45-64 YEARS	42	1	41	--	16	1	15	--	26	--	26	--
65 YEARS & OVER	261	2	259	--	150	1	149	--	111	1	110	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	327	4	322	--	66	261	1,254	934.3	219.8	5251.5	897.4	176.0	5314.3
HEART DISEASE	105	--	105	--	15	90	143	300.0	50.0	1810.9	334.1	35.3	2163.3
ISCHEMIC	84	--	84	--	12	72	110	240.0	40.0	1448.7	276.2	30.7	1779.6
OTHER	21	--	21	--	3	18	33	60.0	*	362.2	57.9	*	383.7
MALIGNANT NEOPLASMS	81	2	79	--	22	59	282	231.4	73.3	1187.1	202.3	59.3	1077.6
LUNG	26	1	25	--	6	20	45	74.3	*	402.4	55.6	15.3	302.0
DIGESTIVE ORGANS	15	--	15	--	3	12	13	42.9	*	241.4	49.9	12.7	277.6
COLON, RECTUM	12	--	12	--	2	10	10	34.3	*	201.2	27.5	6.7	155.1
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	3	*	*	*	20.1	7.3	98.0
BREAST	6	--	6	--	3	3	43	*	*	*	14.9	6.7	65.3
CEREBROVASCULAR DISEASE	30	--	30	--	1	29	3	85.7	*	583.5	91.1	*	620.4
UNINTENTIONAL INJURIES(2)	8	--	8	--	4	4	190	*	*	*	22.3	16.7	57.1
MOTOR VEHICLE	4	--	4	--	3	1	143	*	*	*	12.6	10.0	*
FALLS	2	--	2	--	1	1	48	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	2	--	2	--	--	2	0	*	-0-	*	7.4	*	*
CHRONIC OBSTR. PULMONARY	14	--	13	--	3	11	33	40.0	*	221.3	40.1	*	249.0
PNEUMONIA & INFLUENZA	17	--	17	--	2	15	40	48.6	*	301.8	30.9	*	200.0
DIABETES MELLITUS	9	--	9	--	4	5	45	*	*	*	17.2	*	102.0
SUICIDE	3	--	3	--	3	--	73	*	*	-0-	10.9	9.3	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	8.6	-0-	61.2
NEPHRITIS & NEPHROSIS	6	--	6	--	1	5	3	*	*	*	10.3	*	65.3
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	2	1	1	--	2	--	130	*	*	-0-	7.4	8.7	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	130	*	*	-0-	6.3	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 08 MCHENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	3,453	6	3,409	216	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,694	3	1,676	104	49.1	*	49.2	48.1	48.6	*	48.5	46.6
MALES	1,759	3	1,733	112	50.9	*	50.8	51.9	51.4	*	51.5	53.4
MULTIPLE BIRTHS	95	--	93	8	2.8	-0-	2.7	*	2.5	*	2.5	3.1
AGE DISTRIBUTION												
UNDER 20 YEARS	159	--	159	31	4.6	-0-	4.7	14.4	4.9	*	5.0	15.5
20-34 YEARS	2,895	2	2,862	170	83.8	*	84.0	78.7	84.6	*	84.7	77.9
35 YEARS & OVER	399	4	388	15	11.6	*	11.4	6.9	10.4	*	10.4	6.6
MARITAL STATUS												
MARRIED	3,064	5	3,023	157	88.7	*	88.7	72.7	89.3	*	89.3	72.8
SINGLE	389	1	386	59	11.3	*	11.3	27.3	10.7	*	10.7	27.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	3,076	5	3,036	124	89.8	*	89.7	57.9	87.1	*	87.1	53.6
SECOND	281	1	279	67	8.2	*	8.2	31.3	10.3	*	10.3	32.8
THIRD	59	--	59	21	1.7	-0-	1.7	9.8	2.1	-0-	2.1	12.1
NO CARE	9	--	9	2	*	-0-	*	*	0.5	*	0.5	1.4
MATERNAL EDUCATION												
NOT HS GRADUATE	295	1	293	115	8.6	*	8.6	53.5	9.2	*	9.2	58.6
BIRTH WEIGHT												
0-1499 GRAMS	39	1	38	2	1.1	*	1.1	*	1.0	*	1.0	1.5
0-2499 GRAMS	185	1	180	15	5.4	*	5.3	6.9	5.3	*	5.3	7.2
CAESAREAN SECTIONS	754	2	741	42	21.9	*	21.8	19.4	23.0	*	23.0	20.2
PRIMARY	468	2	457	27	13.6	*	13.4	12.5	13.5	*	13.5	12.4
SECONDARY	286	--	284	15	8.3	-0-	8.3	6.9	9.5	-0-	9.5	7.8
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	10	1	9	1	2.9	*	*	*	4.2	*	4.1	*
POSTNEONATAL	10	--	10	1	2.9	-0-	2.9	*	2.9	-0-	2.9	*
INFANT	20	1	19	2	5.8	*	5.6	*	7.0	*	7.0	13.3
FETAL	17	--	17	1	4.9	-0-	5.0	*	4.9	-0-	4.9	*
PERINATAL	26	--	26	2	7.5	-0-	7.6	*	8.3	*	8.3	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 08 MCHENRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 208,300 0-64: 189,380 65+: 18,920

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,337	2	1,334	16	664	1	663	6	673	1	671	10
AGE DISTRIBUTION												
UNDER 1 YEAR	20	1	19	2	11	1	10	2	9	--	9	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	7	--	7	1	1	--	1	--	6	--	6	1
15-24 YEARS	24	--	24	3	6	--	6	1	18	--	18	2
25-44 YEARS	76	1	75	3	27	--	27	--	49	1	48	3
45-64 YEARS	193	--	193	2	79	--	79	1	114	--	114	1
65 YEARS & OVER	1,016	--	1,015	5	539	--	539	2	477	--	476	3

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,337	2	1,334	16	321	1,016	6,571	641.9	169.5	5370.0	645.7	176.9	5187.8
HEART DISEASE	421	--	420	3	70	351	815	202.1	37.0	1855.2	210.1	38.8	1870.0
ISCHEMIC	318	--	317	2	48	270	535	152.7	25.3	1427.1	155.7	28.2	1391.1
OTHER	103	--	103	1	22	81	280	49.4	11.6	428.1	54.4	10.6	478.9
MALIGNANT NEOPLASMS	330	--	330	1	94	236	1,295	158.4	49.6	1247.4	162.2	51.3	1236.7
LUNG	91	--	91	--	27	64	283	43.7	14.3	338.3	42.4	15.4	304.4
DIGESTIVE ORGANS	62	--	62	--	19	43	138	29.8	10.0	227.3	41.7	10.7	342.2
COLON, RECTUM	39	--	39	--	13	26	108	18.7	6.9	137.4	21.0	5.2	174.4
LEUK/LYMPH/HEMAT	30	--	30	--	11	19	213	14.4	5.8	100.4	13.7	4.2	105.6
BREAST	23	--	23	--	5	18	78	11.0	*	95.1	14.0	5.6	95.6
CEREBROVASCULAR DISEASE	90	--	90	--	7	83	98	43.2	*	438.7	47.9	5.0	463.3
UNINTENTIONAL INJURIES(2)	69	1	68	4	48	21	1,695	33.1	25.3	111.0	33.2	27.2	91.1
MOTOR VEHICLE	40	1	39	2	34	6	1,200	19.2	18.0	*	17.0	16.4	23.3
FALLS	11	--	11	--	1	10	8	5.3	*	52.9	4.9	1.6	36.7
FIRE	1	--	1	--	1	--	58	*	*	-0-	1.7	1.3	*
POISONING	7	--	7	1	6	1	195	*	*	*	2.4	2.2	*
OTHER	10	--	10	1	6	4	235	4.8	*	*	7.2	5.7	21.1
CHRONIC OBSTR. PULMONARY	63	--	63	--	5	58	93	30.2	*	306.6	26.4	3.6	247.8
PNEUMONIA & INFLUENZA	35	--	35	2	5	30	93	16.8	*	158.6	21.8	2.3	211.1
DIABETES MELLITUS	42	--	42	--	12	30	160	20.2	6.3	158.6	15.9	3.8	133.3
SUICIDE	11	--	11	--	10	1	300	5.3	5.3	*	7.5	6.3	18.9
CIRRHOSIS OF LIVER	11	--	11	--	8	3	85	5.3	*	*	8.9	6.3	34.4
ARTERIOSCLEROSIS	20	--	20	--	--	20	0	9.6	-0-	105.7	7.3	*	75.6
NEPHRITIS & NEPHROSIS	19	--	19	2	1	18	13	9.1	*	95.1	7.2	*	72.2
HOMICIDE	3	--	3	--	1	2	48	*	*	*	*	*	*
SEPTICEMIA	19	--	19	--	1	18	13	9.1	*	95.1	6.1	*	57.8
PERINATAL CONDITIONS	8	1	7	1	8	--	520	*	*	-0-	5.6	6.2	-0-
CONGENITAL ANOMALIES	9	--	9	1	7	2	381	*	*	*	3.6	3.7	*
HIV INFECTION	5	--	5	1	5	--	103	*	*	-0-	1.6	1.7	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 MCLEAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,864	131	1,700	38	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	877	65	798	18	47.0	49.6	46.9	*	49.0	48.1	49.0	50.4
MALES	987	66	902	20	53.0	50.4	53.1	*	51.0	51.9	51.0	49.6
MULTIPLE BIRTHS	42	6	36	--	2.3	*	2.1	-0-	2.4	3.6	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	185	29	156	5	9.9	22.1	9.2	*	8.9	18.6	8.4	13.1
20-34 YEARS	1,506	95	1,387	29	80.8	72.5	81.6	*	82.4	76.9	82.7	78.1
35 YEARS & OVER	173	7	157	4	9.3	*	9.2	*	8.7	4.5	8.9	8.8
MARITAL STATUS												
MARRIED	1,446	54	1,367	25	77.6	41.2	80.4	*	80.2	43.1	82.7	67.9
SINGLE	418	77	333	13	22.4	58.8	19.6	*	19.8	56.9	17.3	32.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,642	86	1,526	31	88.2	65.6	89.9	*	88.0	67.7	89.3	73.0
SECOND	173	36	134	6	9.3	27.5	7.9	*	9.3	23.8	8.4	21.2
THIRD	39	9	30	1	2.1	*	1.8	*	2.1	6.3	1.8	*
NO CARE	7	--	7	--	*	-0-	*	-0-	0.6	2.2	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	203	28	174	17	10.9	21.4	10.3	*	9.8	16.1	9.5	39.7
BIRTH WEIGHT												
0-1499 GRAMS	15	--	14	--	0.8	-0-	0.8	-0-	1.2	3.1	1.0	*
0-2499 GRAMS	110	15	92	2	5.9	11.5	5.4	*	5.9	12.6	5.5	*
CAESAREAN SECTIONS	404	37	359	9	21.7	28.2	21.1	*	22.2	27.4	21.9	22.6
PRIMARY	230	20	205	4	12.3	15.3	12.1	*	13.6	16.8	13.4	8.8
SECONDARY	174	17	154	5	9.3	13.0	9.1	*	8.6	10.6	8.5	13.9
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	10	--	10	--	5.4	-0-	5.9	-0-	4.9	*	4.9	*
POSTNEONATAL	2	1	1	--	*	*	*	-0-	2.3	*	2.0	-0-
INFANT	12	1	11	--	6.4	*	6.5	-0-	7.2	*	6.9	*
FETAL	8	--	8	--	*	-0-	*	-0-	5.2	*	5.2	-0-
PERINATAL	16	--	16	--	8.5	-0-	9.4	-0-	9.2	*	9.3	-0-

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HEALTH SERVICE AREA 04 MCLEAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 135,600 0-64: 121,640 65+: 14,060

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	931	31	898	1	498	15	482	1	433	16	416	--
AGE DISTRIBUTION												
UNDER 1 YEAR	12	1	11	--	3	--	3	--	9	1	8	--
1- 4 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
6-14 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
15-24 YEARS	9	1	7	--	4	1	2	--	6	--	5	--
26-44 YEARS	35	4	31	--	7	2	6	--	28	2	26	--
45-64 YEARS	113	4	109	--	46	1	45	--	67	3	64	--
65 YEARS & OVER	756	21	734	1	435	11	424	1	321	10	310	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	66 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	931	31	898	1	176	756	3,499	686.6	144.0	5377.0	696.2	158.7	5344.1
HEART DISEASE	314	7	307	--	23	291	218	231.6	18.9	2069.7	231.3	27.6	1992.6
ISCHEMIC	210	6	206	--	18	192	185	154.9	14.8	1365.6	159.0	20.2	1358.8
OTHER	104	2	102	--	5	99	33	76.7	*	704.1	72.3	7.3	633.8
MALIGNANT NEOPLASMS	216	13	203	1	61	155	698	159.3	50.2	1102.4	165.2	52.9	1136.8
LUNG	62	4	58	--	21	41	218	45.7	17.3	291.6	44.4	17.2	279.4
DIGESTIVE ORGANS	41	3	38	--	8	33	105	30.2	*	234.7	40.2	8.8	311.8
COLON, RECTUM	24	2	22	--	4	20	45	17.7	*	142.2	22.7	3.9	185.3
LEUK/LYMPH/HEMAT	25	2	23	--	8	17	110	18.4	*	120.9	17.4	3.9	133.8
BREAST	24	--	24	1	6	18	95	17.7	*	128.0	16.0	6.5	98.5
CEREBROVASCULAR DISEASE	80	3	77	--	8	72	100	59.0	*	512.1	55.5	6.0	483.8
UNINTENTIONAL INJURIES(2)	23	1	22	--	16	7	664	17.0	13.2	*	22.6	15.8	80.9
MOTOR VEHICLE	13	--	13	--	11	2	377	9.6	9.1	*	11.0	9.9	20.6
FALLS	1	--	1	--	--	1	0	*	-0-	*	3.0	*	27.9
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
POISONING	1	--	1	--	1	--	33	*	*	-0-	*	*	*
OTHER	7	1	6	--	4	3	145	*	*	*	6.3	3.7	27.9
CHRONIC OBSTR. PULMONARY	36	--	35	--	5	30	33	25.8	*	213.4	32.6	4.9	272.1
PNEUMONIA & INFLUENZA	31	--	30	--	5	26	68	22.9	*	184.9	21.2	2.6	182.4
DIABETES MELLITUS	18	--	18	--	--	18	0	13.3	-0-	128.0	14.9	1.7	129.4
SUICIDE	17	--	16	--	16	1	475	12.5	13.2	*	8.4	8.0	*
CIRRHOSIS OF LIVER	5	--	6	--	4	1	65	*	*	*	6.1	4.4	20.6
ARTERIOSCLEROSIS	13	1	12	--	--	13	0	9.6	-0-	92.5	10.5	*	97.1
NEPHRITIS & NEPHROSIS	9	--	9	--	2	7	5	*	*	*	5.0	*	42.6
HOMICIDE	4	1	3	--	4	--	115	*	*	-0-	2.9	3.2	-0-
SEPTICEMIA	12	--	12	--	--	12	0	8.8	-0-	85.3	5.6	*	48.5
PERINATAL CONDITIONS	6	--	6	--	6	--	390	*	*	-0-	4.6	5.1	-0-
CONGENITAL ANOMALIES	5	--	5	--	5	--	318	*	*	-0-	3.2	3.6	-0-
HIV INFECTION	4	1	3	--	3	1	78	*	*	*	2.4	2.6	*

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HEALTH SERVICE AREA 04 MACON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,707	385	1,311	8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	814	188	621	4	47.7	48.8	47.4	*	48.7	50.9	48.1	*
MALES	893	197	690	4	52.3	51.2	52.6	*	51.3	49.1	51.9	*
MULTIPLE BIRTHS	38	10	28	--	2.2	2.6	2.1	-0-	2.3	2.7	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	294	135	158	1	17.2	35.1	12.1	*	18.1	34.0	13.5	*
20-34 YEARS	1,292	234	1,048	6	75.7	60.8	79.9	*	75.3	62.2	79.2	*
35 YEARS & OVER	121	16	105	1	7.1	4.2	8.0	*	6.5	3.7	7.4	*
MARITAL STATUS												
MARRIED	1,036	68	958	7	60.7	17.7	73.1	*	62.0	19.3	74.5	*
SINGLE	671	317	353	1	39.3	82.3	26.9	*	38.0	80.7	25.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,258	209	1,042	6	73.8	54.3	79.7	*	68.8	48.4	74.9	*
SECOND	357	132	221	2	21.0	34.3	16.9	*	24.9	38.8	20.8	*
THIRD	64	28	36	--	3.8	7.3	2.8	-0-	5.1	9.8	3.7	*
NO CARE	25	16	9	--	1.5	4.2	*	-0-	1.2	3.0	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	387	165	220	1	22.7	42.9	16.8	*	22.8	41.7	17.3	*
BIRTH WEIGHT												
0-1499 GRAMS	23	8	15	--	1.3	*	1.1	-0-	1.4	2.1	1.2	-0-
0-2499 GRAMS	127	45	82	--	7.4	11.7	6.3	-0-	7.5	12.5	6.0	*
CAESAREAN SECTIONS	391	90	299	1	22.9	23.4	22.8	*	24.9	26.5	24.2	*
PRIMARY	209	48	161	1	12.3	12.5	12.3	*	14.0	13.4	14.1	*
SECONDARY	182	42	138	--	10.7	10.9	10.5	-0-	10.9	13.1	10.1	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	12	4	8	--	7.0	*	*	-0-	6.6	12.1	5.1	-0-
POSTNEONATAL	1	1	--	--	*	*	-0-	-0-	3.1	*	2.8	-0-
INFANT	13	5	8	--	7.6	*	*	-0-	9.7	16.1	7.9	-0-
FETAL	9	3	6	--	*	*	*	-0-	7.5	13.4	5.8	-0-
PERINATAL	20	7	13	--	11.7	*	9.9	-0-	13.4	24.3	10.3	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 04 MACON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 117,300 0-64: 99,770 65+: 17,530

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,200	123	1,077	--	622	54	568	--	578	69	509	--
AGE DISTRIBUTION												
UNDER 1 YEAR	13	5	8	--	3	2	1	--	10	3	7	--
1- 4 YEARS	4	2	2	--	2	2	--	--	2	--	2	--
5-14 YEARS	5	1	4	--	--	--	--	--	5	1	4	--
15-24 YEARS	16	5	11	--	4	1	3	--	12	4	8	--
25-44 YEARS	58	15	43	--	16	2	14	--	42	13	29	--
45-64 YEARS	189	23	166	--	66	9	57	--	123	14	109	--
65 YEARS & OVER	915	72	843	--	531	38	493	--	384	34	350	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,200	123	1,077	--	285	915	5,257	1023.0	285.7	5219.6	995.8	285.3	5156.1
HEART DISEASE	402	37	365	--	58	344	680	342.7	58.1	1962.4	356.5	61.6	2083.2
ISCHEMIC	215	14	201	--	17	198	158	183.3	17.0	1129.5	203.9	24.9	1252.0
OTHER	187	23	164	--	41	146	523	159.4	41.1	832.9	152.6	36.7	831.2
MALIGNANT NEOPLASMS	303	30	273	--	90	213	910	258.3	90.2	1215.1	236.6	85.7	1120.2
LUNG	85	6	79	--	22	63	120	72.5	22.1	359.4	65.1	24.7	301.7
DIGESTIVE ORGANS	77	9	68	--	19	58	178	65.6	19.0	330.9	58.9	18.2	297.1
COLON, RECTUM	38	5	33	--	9	29	88	32.4	*	165.4	27.8	8.3	142.2
LEUK/LYMPH/HEMAT	28	1	27	--	8	20	110	23.9	*	114.1	22.9	8.5	107.5
BREAST	25	2	23	--	16	9	165	21.3	16.0	*	19.1	9.9	72.8
CEREBROVASCULAR DISEASE	90	10	80	--	9	81	113	76.7	*	462.1	74.2	9.1	455.5
UNINTENTIONAL INJURIES(2)	33	5	28	--	25	8	827	28.1	25.1	*	34.7	26.9	80.9
MOTOR VEHICLE	16	3	13	--	15	1	482	13.6	15.0	*	15.9	13.8	27.7
FALLS	7	--	7	--	2	5	45	*	*	*	5.9	2.0	28.9
FIRE	1	1	--	--	1	--	62	*	*	-0-	2.0	2.0	*
POISONING	1	--	1	--	1	--	28	*	*	-0-	1.7	2.0	-0-
OTHER	8	1	7	--	6	2	210	*	*	*	9.3	7.1	22.0
CHRONIC OBSTR. PULMONARY	63	2	61	--	7	56	28	53.7	*	319.5	43.7	7.9	253.2
PNEUMONIA & INFLUENZA	33	3	30	--	3	30	33	28.1	*	171.1	29.2	4.3	174.6
DIABETES MELLITUS	27	4	23	--	7	20	63	23.0	*	114.1	22.4	6.7	114.5
SUICIDE	19	1	18	--	14	5	395	16.2	14.0	*	11.6	10.1	20.8
CIRRHOSIS OF LIVER	5	--	5	--	3	2	28	*	*	*	7.1	5.3	17.3
ARTERIOSCLEROSIS	7	--	7	--	1	6	8	*	*	*	7.9	*	52.0
NEPHRITIS & NEPHROSIS	15	1	14	--	1	14	18	12.8	*	79.9	11.0	2.0	63.6
HOMICIDE	16	8	8	--	16	--	585	13.6	16.0	-0-	8.6	9.7	*
SEPTICEMIA	11	1	10	--	1	10	13	9.4	*	57.0	9.6	*	57.8
PERINATAL CONDITIONS	7	2	5	--	7	--	455	*	*	-0-	7.1	8.3	-0-
CONGENITAL ANOMALIES	5	2	3	--	5	--	325	*	*	-0-	4.9	5.7	-0-
HIV INFECTION	7	--	7	--	7	--	203	*	*	-0-	5.6	6.3	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 MACOUPIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	529	3	523	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	264	1	261	3	49.9	*	49.9	*	48.9	*	49.0	*
MALES	265	2	262	1	50.1	*	50.1	*	51.1	*	51.0	*
MULTIPLE BIRTHS	9	--	9	--	*	-0-	*	-0-	1.9	-0-	1.9	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	79	--	79	--	14.9	-0-	15.1	-0-	14.2	*	14.1	*
20-34 YEARS	418	3	412	4	79.0	*	78.8	*	80.1	*	80.1	*
35 YEARS & OVER	32	--	32	--	6.0	-0-	6.1	-0-	5.7	*	5.7	-0-
MARITAL STATUS												
MARRIED	365	1	362	2	69.0	*	69.2	*	73.7	*	74.4	*
SINGLE	164	2	161	2	31.0	*	30.8	*	26.3	*	25.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	440	3	435	2	83.8	*	83.8	*	79.6	*	79.9	*
SECOND	74	--	73	2	14.1	-0-	14.1	*	17.5	*	17.4	*
THIRD	10	--	10	--	1.9	-0-	1.9	-0-	2.2	*	2.1	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.6	*	0.6	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	94	--	94	1	17.8	-0-	18.0	*	17.9	*	17.7	*
BIRTH WEIGHT												
0-1499 GRAMS	9	--	9	--	*	-0-	*	-0-	0.9	*	0.9	-0-
0-2499 GRAMS	29	1	28	--	5.5	*	5.4	-0-	5.8	*	5.6	-0-
CAESAREAN SECTIONS	123	--	122	--	23.3	-0-	23.3	-0-	24.0	*	23.8	*
PRIMARY	68	--	67	--	12.9	-0-	12.8	-0-	14.0	*	13.9	*
SECONDARY	55	--	55	--	10.4	-0-	10.5	-0-	10.0	*	9.9	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	4	--	4	--	*	-0-	*	-0-	3.5	*	*	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	6.6	*	6.4	-0-
FETAL	6	--	6	--	*	-0-	*	-0-	5.2	-0-	5.3	-0-
PERINATAL	8	--	8	--	*	-0-	*	-0-	8.3	-0-	8.5	-0-

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HEALTH SERVICE AREA 03 MACOUPIN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 48,000 0-64: 39,230 65+: 8,770

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	614	1	613	--	315	--	315	--	299	1	298	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	4	--	4	--	2	--	2	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	7	--	7	--	1	--	1	--	6	--	6	--
25-44 YEARS	20	--	20	--	7	--	7	--	13	--	13	--
45-64 YEARS	79	--	79	--	35	--	35	--	44	--	44	--
65 YEARS & OVER	500	1	499	--	268	--	268	--	232	1	231	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	614	1	613	--	114	500	2,007	1279.2	290.6	5701.3	1213.3	263.5	5514.9
HEART DISEASE	217	--	217	--	36	181	332	452.1	91.8	2063.9	447.8	69.5	2160.9
ISCHEMIC	164	--	164	--	32	132	250	341.7	81.6	1505.1	319.8	55.3	1517.2
OTHER	53	--	53	--	4	49	82	110.4	*	558.7	128.1	14.2	643.7
MALIGNANT NEOPLASMS	130	--	130	--	28	102	335	270.8	71.4	1163.1	270.7	80.2	1133.3
LUNG	34	--	34	--	10	24	95	70.8	25.5	273.7	70.7	22.8	287.4
DIGESTIVE ORGANS	34	--	34	--	5	29	58	70.8	*	330.7	65.7	19.3	275.9
COLON, RECTUM	22	--	22	--	3	19	23	45.8	*	216.6	33.3	9.1	142.5
LEUK/LYMPH/HEMAT	17	--	17	--	1	16	23	35.4	*	182.4	31.2	5.1	149.4
BREAST	6	--	6	--	2	4	15	*	*	*	18.3	7.1	69.0
CEREBROVASCULAR DISEASE	51	1	50	--	6	45	75	106.3	*	513.1	96.5	9.1	492.0
UNINTENTIONAL INJURIES(2)	26	--	26	--	13	13	467	54.2	33.1	148.2	47.0	35.5	98.9
MOTOR VEHICLE	9	--	9	--	8	1	300	*	*	*	25.8	26.4	23.0
FALLS	9	--	9	--	2	7	50	*	*	*	8.3	*	41.4
FIRE	1	--	1	--	1	--	62	*	*	-0-	*	*	*
POISONING	2	--	2	--	--	2	0	*	-0-	*	*	*	*
OTHER	5	--	5	--	2	3	55	*	*	*	9.6	6.1	25.3
CHRONIC OBSTR. PULMONARY	28	--	28	--	4	24	40	58.3	*	273.7	43.7	8.6	202.3
PNEUMONIA & INFLUENZA	25	--	25	--	--	25	0	52.1	-0-	285.1	51.6	*	271.3
DIABETES MELLITUS	9	--	9	--	1	8	3	*	*	*	21.2	*	96.6
SUICIDE	9	--	9	--	4	5	50	*	*	*	16.2	13.2	29.9
CIRRHOSIS OF LIVER	3	--	3	--	1	2	13	*	*	*	9.1	*	39.1
ARTERIOSCLEROSIS	5	--	5	--	--	5	0	*	-0-	*	11.2	-0-	62.1
NEPHRITIS & NEPHROSIS	7	--	7	--	--	7	0	*	-0-	*	17.0	-0-	94.3
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	4	--	4	--	1	3	8	*	*	*	9.1	*	46.0
PERINATAL CONDITIONS	4	--	4	--	4	--	259	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	43	*	*	-0-	*	*	*
HIV INFECTION	2	--	2	--	2	--	45	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 11 MADISON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	3,527	426	3,064	48	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,763	234	1,512	16	50.0	54.9	49.3	*	48.9	50.4	48.6	44.4
MALES	1,764	192	1,552	32	50.0	45.1	50.7	*	51.1	49.6	51.4	55.6
MULTIPLE BIRTHS	93	16	77	2	2.6	3.8	2.5	*	2.3	2.6	2.3	*
AGE DISTRIBUTION												
UNDER 20 YEARS	530	135	393	10	15.0	31.7	12.8	*	14.6	30.8	12.6	17.3
20-34 YEARS	2,740	267	2,443	33	77.7	62.7	79.7	*	78.8	64.6	80.6	76.5
35 YEARS & OVER	257	24	228	5	7.3	5.6	7.4	*	6.6	4.6	6.9	6.2
MARITAL STATUS												
MARRIED	2,346	100	2,216	33	66.5	23.5	72.3	*	69.3	22.2	75.3	71.6
SINGLE	1,181	326	848	15	33.5	76.5	27.7	*	30.7	77.8	24.7	28.4
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,765	252	2,488	35	78.8	60.0	81.5	*	77.4	55.4	80.2	71.0
SECOND	592	124	461	10	16.9	29.5	15.1	*	18.0	33.3	16.0	22.8
THIRD	129	34	90	3	3.7	8.1	2.9	*	3.8	8.7	3.2	*
NO CARE	25	10	15	--	0.7	2.4	0.5	-0-	0.8	2.7	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	641	130	507	10	18.2	30.7	16.6	*	18.5	32.8	16.7	23.6
BIRTH WEIGHT												
0-1499 GRAMS	48	14	34	1	1.4	3.3	1.1	*	1.3	2.5	1.1	*
0-2499 GRAMS	262	52	209	6	7.4	12.2	6.8	*	6.8	12.9	6.1	9.3
CAESAREAN SECTIONS	1,015	123	881	17	28.8	28.9	28.8	*	31.0	31.4	31.0	32.1
PRIMARY	599	70	522	15	17.0	16.4	17.0	*	18.7	18.5	18.7	25.9
SECONDARY	416	53	359	2	11.8	12.4	11.7	*	12.3	13.0	12.3	6.2
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	20	5	15	--	5.7	*	4.9	-0-	5.6	11.7	4.8	-0-
POSTNEONATAL	9	1	8	--	*	*	*	-0-	3.0	6.8	2.5	-0-
INFANT	29	6	23	--	8.2	*	7.5	-0-	8.6	18.5	7.3	-0-
FETAL	21	7	14	--	5.9	*	4.5	-0-	6.0	13.0	5.1	*
PERINATAL	37	11	26	--	10.4	25.4	8.4	-0-	10.6	22.6	9.0	*

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HEALTH SERVICE AREA 11 MADISON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 254,200 0-64: 217,980 65+: 36,220

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,591	146	2,441	8	1,322	67	1,253	6	1,269	79	1,188	2
AGE DISTRIBUTION												
UNDER 1 YEAR	29	6	23	--	16	4	12	--	13	2	11	--
1- 4 YEARS	9	2	7	--	4	1	3	--	5	1	4	--
5-14 YEARS	8	--	7	--	6	--	5	--	2	--	2	--
15-24 YEARS	32	4	28	--	8	--	8	--	24	4	20	--
25-44 YEARS	120	25	93	--	37	8	29	--	83	17	64	--
45-64 YEARS	404	32	371	--	156	10	145	--	248	22	226	--
65 YEARS & OVER	1,989	77	1,912	8	1,095	44	1,051	6	894	33	861	2

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,591	146	2,441	8	602	1,989	10,852	1019.3	276.2	5491.4	972.5	276.4	5260.2
HEART DISEASE	950	49	901	3	144	806	1,735	373.7	66.1	2225.3	351.5	63.7	2123.9
ISCHEMIC	736	35	701	3	104	632	970	289.5	47.7	1744.9	271.7	48.2	1648.3
OTHER	214	14	200	--	40	174	765	84.2	18.4	480.4	79.8	15.5	475.6
MALIGNANT NEOPLASMS	577	26	550	2	162	415	1,540	227.0	74.3	1145.8	222.5	77.5	1115.3
LUNG	166	8	158	1	59	107	443	65.3	27.1	295.4	69.4	27.8	325.6
DIGESTIVE ORGANS	136	2	134	--	27	109	173	53.5	12.4	300.9	49.3	12.5	276.1
COLON, RECTUM	83	--	83	--	13	70	103	32.7	6.0	193.3	26.1	5.3	154.5
LEUK/LYMPH/HEMAT	62	4	57	--	19	43	283	24.4	8.7	118.7	23.7	8.1	119.9
BREAST	52	4	48	--	19	33	268	20.5	8.7	91.1	17.9	8.3	76.7
CEREBROVASCULAR DISEASE	184	7	177	1	24	160	275	72.4	11.0	441.7	72.0	10.2	452.3
UNINTENTIONAL INJURIES(2)	87	7	77	--	64	23	2,194	34.2	29.4	63.5	41.3	34.0	85.8
MOTOR VEHICLE	43	4	37	--	40	3	1,395	16.9	18.4	*	20.7	20.6	21.6
FALLS	15	--	15	--	6	9	100	5.9	*	*	6.7	1.6	38.1
FIRE	4	--	4	--	2	2	127	*	*	*	1.7	1.4	*
POISONING	6	1	5	--	5	1	118	*	*	*	3.6	3.6	*
OTHER	19	2	16	--	11	8	454	7.5	5.0	*	8.7	6.9	19.3
CHRONIC OBSTR. PULMONARY	137	5	132	--	25	112	203	53.9	11.5	309.2	43.3	7.3	264.8
PNEUMONIA & INFLUENZA	83	2	81	--	8	75	110	32.7	*	207.1	29.1	3.2	188.6
DIABETES MELLITUS	64	6	58	1	10	54	145	25.2	4.6	149.1	22.1	6.2	120.5
SUICIDE	37	1	36	--	29	8	678	14.6	13.3	*	12.6	11.7	18.2
CIRRHOSIS OF LIVER	26	2	24	--	15	11	258	10.2	6.9	30.4	9.6	5.2	36.9
ARTERIOSCLEROSIS	21	--	21	--	1	20	23	8.3	*	55.2	9.6	*	65.9
NEPHRITIS & NEPHROSIS	33	2	31	--	7	26	73	13.0	*	71.8	11.3	1.9	68.8
HOMICIDE	17	9	8	--	16	1	614	6.7	7.3	*	7.2	7.6	*
SEPTICEMIA	23	2	21	--	5	18	120	9.0	*	49.7	8.4	1.9	48.3
PERINATAL CONDITIONS	8	4	4	--	8	--	519	*	*	-0-	5.8	6.7	-0-
CONGENITAL ANOMALIES	16	1	15	--	15	1	865	6.3	6.9	*	4.4	4.7	*
HIV INFECTION	12	--	12	--	11	1	288	4.7	5.0	*	5.4	6.2	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 MARION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	593	43	548	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	299	15	284	1	50.4	*	51.8	*	48.6	42.8	48.9	*
MALES	294	28	264	3	49.6	*	48.2	*	51.4	57.2	51.1	*
MULTIPLE BIRTHS	24	--	24	--	4.0	-0-	4.4	-0-	2.0	*	2.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	86	12	74	2	14.5	*	13.5	*	16.8	26.8	16.2	*
20-34 YEARS	472	28	442	2	79.6	*	80.7	*	78.0	66.5	78.7	*
35 YEARS & OVER	35	3	32	--	5.9	*	5.8	-0-	5.2	6.7	5.1	-0-
MARITAL STATUS												
MARRIED	394	16	376	3	66.4	*	68.6	*	66.9	26.8	69.4	*
SINGLE	199	27	172	1	33.6	*	31.4	*	33.1	73.2	30.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	489	35	452	2	82.5	*	82.5	*	81.4	69.6	82.1	*
SECOND	88	6	82	2	14.8	*	15.0	*	15.6	23.2	15.1	*
THIRD	11	1	10	--	1.9	*	1.8	-0-	2.6	6.2	2.3	-0-
NO CARE	5	1	4	--	*	*	*	-0-	0.5	*	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	127	13	113	2	21.5	*	20.7	*	24.0	25.3	24.0	*
BIRTH WEIGHT												
0-1499 GRAMS	5	--	5	--	*	-0-	*	-0-	1.1	*	1.1	-0-
0-2499 GRAMS	49	5	44	--	8.3	*	8.0	-0-	6.7	11.3	6.4	-0-
CAESAREAN SECTIONS	151	9	141	1	25.7	*	26.0	*	24.0	23.8	24.0	*
PRIMARY	96	3	92	1	16.4	*	17.0	*	14.5	14.5	14.4	*
SECONDARY	55	6	49	--	9.4	*	9.0	-0-	9.5	9.3	9.5	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	4	--	4	--	*	-0-	*	-0-	3.9	-0-	4.1	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	5	--	5	--	*	-0-	*	-0-	6.8	-0-	7.2	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	5.1	*	3.4	-0-
PERINATAL	6	--	6	--	*	-0-	*	-0-	8.0	*	6.5	-0-

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HEALTH SERVICE AREA 05 MARION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 41,700 0-64: 34,720 65+: 6,980

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	513	20	492	--	261	7	253	--	252	13	239	--
AGE DISTRIBUTION												
UNDER 1 YEAR	5	--	5	--	2	--	2	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	22	2	20	--	6	--	6	--	16	2	14	--
45-64 YEARS	60	4	55	--	26	2	23	--	34	2	32	--
65 YEARS & OVER	423	14	409	--	227	5	222	--	196	9	187	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	513	20	492	--	90	423	1,607	1230.2	259.2	6060.2	1217.2	286.2	5845.7
HEART DISEASE	197	7	190	--	19	178	158	472.4	54.7	2550.1	491.4	70.7	2582.9
ISCHEMIC	158	5	153	--	15	143	138	378.9	43.2	2048.7	391.9	54.0	2071.4
OTHER	39	2	37	--	4	35	20	93.5	*	501.4	99.5	16.7	511.4
MALIGNANT NEOPLASMS	109	7	101	--	28	81	290	261.4	80.6	1160.5	259.8	86.2	1122.9
LUNG	25	--	25	--	6	19	30	60.0	*	272.2	76.6	28.7	314.3
DIGESTIVE ORGANS	22	4	18	--	7	15	38	52.8	*	214.9	52.2	14.9	237.1
COLON, RECTUM	9	1	8	--	3	6	23	*	*	*	29.2	8.0	134.3
LEUK/LYMPH/HEMAT	12	--	12	--	3	9	88	28.8	*	*	23.9	6.3	111.4
BREAST	9	--	9	--	3	6	18	*	*	*	21.5	9.8	80.0
CEREBROVASCULAR DISEASE	32	--	32	--	3	29	43	76.7	*	415.5	72.2	9.8	382.9
UNINTENTIONAL INJURIES(2)	16	1	15	--	7	9	273	38.4	*	*	43.1	32.8	94.3
MOTOR VEHICLE	9	--	9	--	7	2	273	*	*	*	20.1	17.2	34.3
FALLS	5	--	5	--	--	5	0	*	-0-	*	6.7	*	31.4
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	2	1	1	--	--	2	0	*	-0-	*	10.5	8.6	*
CHRONIC OBSTR. PULMONARY	36	1	35	--	3	33	18	86.3	*	472.8	78.0	10.3	414.3
PNEUMONIA & INFLUENZA	20	--	20	--	1	19	33	48.0	*	272.2	48.8	6.3	260.0
DIABETES MELLITUS	6	--	6	--	1	5	3	*	*	*	21.5	*	117.1
SUICIDE	5	--	5	--	4	1	110	*	*	*	14.8	13.8	*
CIRRHOSIS OF LIVER	4	1	3	--	2	2	45	*	*	*	9.1	5.7	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	4.8	-0-	28.6
NEPHRITIS & NEPHROSIS	12	--	12	--	4	8	45	28.8	*	*	18.2	*	94.3
HOMICIDE	3	1	2	--	3	--	73	*	*	-0-	*	*	-0-
SEPTICEMIA	4	--	4	--	--	4	0	*	-0-	*	9.6	*	48.6
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	3	1	2	--	3	--	88	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 02 MARSHALL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	137	--	136	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	63	--	63	--	46.0	-0-	46.3	-0-	49.7	-0-	49.6	*
MALES	74	--	73	--	54.0	-0-	53.7	-0-	50.3	-0-	50.4	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
AGE DISTRIBUTION												
UNDER 20 YEARS	12	--	12	--	8.8	-0-	8.8	-0-	11.1	-0-	11.2	-0-
20-34 YEARS	116	--	116	--	84.7	-0-	85.3	-0-	81.6	-0-	81.8	*
35 YEARS & OVER	9	--	8	--	*	-0-	*	-0-	7.3	-0-	7.0	-0-
MARITAL STATUS												
MARRIED	111	--	110	--	81.0	-0-	80.9	-0-	81.3	-0-	81.2	*
SINGLE	26	--	26	--	19.0	-0-	19.1	-0-	18.7	-0-	18.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	124	--	123	--	90.5	-0-	90.4	-0-	85.3	-0-	85.3	*
SECOND	12	--	12	--	8.8	-0-	8.8	-0-	11.8	-0-	11.8	-0-
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	2.2	-0-	2.2	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	12	--	11	--	8.8	-0-	8.1	-0-	11.1	-0-	11.0	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	5.9	-0-	5.9	*
CAESAREAN SECTIONS	31	--	30	--	22.6	-0-	22.1	-0-	25.7	-0-	25.5	*
PRIMARY	16	--	16	--	11.7	-0-	11.8	-0-	16.3	-0-	16.3	*
SECONDARY	15	--	14	--	10.9	-0-	10.3	-0-	9.4	-0-	9.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	13.6	-0-	13.7	-0-

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HEALTH SERVICE AREA 02 MARSHALL COUNTY .
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 12,700 0-64: 10,200 65+: 2,500

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	167	--	167	--	86	--	86	--	81	--	81	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
45-64 YEARS	20	--	20	--	8	--	8	--	12	--	12	--
65 YEARS & OVER	141	--	141	--	76	--	76	--	65	--	65	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	167	--	167	--	26	141	397	1315.0	254.9	5640.0	1118.8	238.8	4744.0
HEART DISEASE	69	--	69	--	7	62	68	543.3	*	2480.0	451.6	54.4	2088.0
ISCHEMIC	59	--	59	--	7	52	68	464.6	*	2080.0	395.3	54.4	1800.0
OTHER	10	--	10	--	--	10	0	78.7	-0-	400.0	56.3	-0-	288.0
MALIGNANT NEOPLASMS	36	--	36	--	8	28	55	283.5	*	1120.0	268.8	85.4	1024.0
LUNG	9	--	9	--	3	6	13	*	*	*	75.0	27.2	272.0
DIGESTIVE ORGANS	10	--	10	--	1	9	13	78.7	*	*	68.8	*	288.0
COLON, RECTUM	5	--	5	--	--	5	0	*	-0-	*	37.5	*	176.0
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	3	*	*	*	32.8	*	136.0
BREAST	4	--	4	--	2	2	20	*	*	*	23.4	*	*
CEREBROVASCULAR DISEASE	13	--	13	--	--	13	0	102.4	-0-	520.0	67.2	-0-	344.0
UNINTENTIONAL INJURIES(2)	8	--	8	--	3	5	113	*	*	*	64.1	50.5	120.0
MOTOR VEHICLE	4	--	4	--	2	2	65	*	*	*	40.6	40.8	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	3	--	3	--	1	2	48	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	10	--	10	--	2	8	10	78.7	*	*	50.0	*	224.0
PNEUMONIA & INFLUENZA	3	--	3	--	--	3	0	*	-0-	*	26.6	*	128.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	25.0	*	104.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	43	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 MASON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	185	--	185	3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	87	--	87	2	47.0	-0-	47.0	*	47.3	*	47.3	*
MALES	98	--	98	1	53.0	-0-	53.0	*	52.7	-0-	52.7	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	20	--	20	--	10.8	-0-	10.8	-0-	14.5	-0-	14.4	-0-
20-34 YEARS	149	--	149	3	80.5	-0-	80.5	*	79.6	*	79.7	*
35 YEARS & OVER	16	--	16	--	8.6	-0-	8.6	-0-	6.0	-0-	5.9	-0-
MARITAL STATUS												
MARRIED	138	--	138	3	74.6	-0-	74.6	*	75.2	*	75.2	*
SINGLE	47	--	47	--	25.4	-0-	25.4	-0-	24.8	-0-	24.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	144	--	144	1	78.3	-0-	78.3	*	84.2	*	84.1	*
SECOND	31	--	31	2	16.8	-0-	16.8	*	13.8	-0-	13.8	*
THIRD	9	--	9	--	*	-0-	*	-0-	1.8	-0-	1.8	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	27	--	27	--	14.6	-0-	14.6	-0-	19.7	-0-	19.6	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	15	--	15	--	8.1	-0-	8.1	-0-	6.7	-0-	6.8	-0-
CAESAREAN SECTIONS	39	--	39	--	21.1	-0-	21.1	-0-	22.7	*	22.6	*
PRIMARY	19	--	19	--	10.3	-0-	10.3	-0-	15.0	*	14.9	*
SECONDARY	20	--	20	--	10.8	-0-	10.8	-0-	7.7	-0-	7.7	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 MASON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,680 65+: 2,920

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	199	--	199	--	107	--	107	--	92	--	92	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	14	--	14	--	4	--	4	--	10	--	10	--
45-64 YEARS	28	--	28	--	14	--	14	--	14	--	14	--
65 YEARS & OVER	150	--	150	--	88	--	88	--	62	--	62	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	199	--	199	--	49	150	914	1198.8	358.2	5137.0	1103.6	303.6	4882.8
HEART DISEASE	74	--	74	--	12	62	100	445.8	87.7	2123.3	381.9	62.8	1889.7
ISCHEMIC	38	--	38	--	10	28	95	228.9	73.1	958.9	210.8	51.1	965.5
OTHER	36	--	36	--	2	34	5	216.9	*	1164.4	171.1	*	924.1
MALIGNANT NEOPLASMS	39	--	39	--	13	26	148	234.9	95.0	890.4	284.3	106.6	1124.1
LUNG	7	--	7	--	3	4	18	*	*	*	78.3	43.8	241.4
DIGESTIVE ORGANS	8	--	8	--	3	5	53	*	*	*	60.2	16.1	269.0
COLON, RECTUM	4	--	4	--	1	3	23	*	*	*	36.1	*	165.5
LEUK/LYMPH/HEMAT	6	--	6	--	1	5	13	*	*	*	30.1	*	137.9
BREAST	4	--	4	--	2	2	10	*	*	*	25.3	*	89.7
CEREBROVASCULAR DISEASE	17	--	17	--	1	16	8	102.4	*	547.9	77.1	*	406.9
UNINTENTIONAL INJURIES(2)	12	--	12	--	10	2	340	72.3	73.1	*	54.2	56.9	*
MOTOR VEHICLE	6	--	6	--	6	--	230	*	*	-0-	30.1	36.5	-0-
FALLS	2	--	2	--	1	1	8	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	--	3	1	103	*	*	*	14.5	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	--	4	0	*	-0-	*	36.1	*	172.4
PNEUMONIA & INFLUENZA	8	--	8	--	--	8	0	*	-0-	*	47.0	*	255.2
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	12.0	*	*
SUICIDE	5	--	5	--	5	--	178	*	*	-0-	12.0	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	3	*	*	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	14.5	*	75.9
HOMICIDE	1	--	1	--	1	--	28	*	*	-0-	*	*	*
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	12.0	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 MASSAC COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	191	17	173	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	86	9	77	--	45.0	*	44.5	-0-	50.0	*	49.8	*
MALES	105	8	96	--	55.0	*	55.5	-0-	50.0	*	50.2	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.2	-0-	1.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	42	5	37	--	22.0	*	21.4	-0-	19.7	*	19.4	-0-
20-34 YEARS	140	11	128	--	73.3	*	74.0	-0-	76.1	*	76.5	*
35 YEARS & OVER	9	1	8	--	*	*	*	-0-	4.2	*	4.0	-0-
MARITAL STATUS												
MARRIED	128	5	122	--	67.0	*	70.5	-0-	72.0	*	74.4	*
SINGLE	63	12	51	--	33.0	*	29.5	-0-	28.0	*	25.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	161	11	150	--	85.2	*	87.7	-0-	86.3	*	87.6	*
SECOND	24	6	18	--	12.7	*	10.5	-0-	11.8	*	10.8	-0-
THIRD	3	--	2	--	*	-0-	*	-0-	1.3	*	*	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	52	6	46	--	27.5	*	26.7	-0-	26.9	*	26.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	1	--	--	*	*	-0-	-0-	1.2	*	*	-0-
0-2499 GRAMS	6	1	5	--	*	*	*	-0-	5.8	*	5.7	-0-
CAESAREAN SECTIONS	38	5	33	--	20.0	*	19.2	-0-	22.2	*	22.2	*
PRIMARY	21	1	20	--	11.1	*	11.6	-0-	12.1	*	12.6	-0-
SECONDARY	17	4	13	--	8.9	*	7.6	-0-	10.0	*	9.6	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
PERINATAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-

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HEALTH SERVICE AREA 05 MASSAC COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 15,100 0-64: 12,220 65+: 2,880

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	232	13	219	1	137	8	129	--	95	5	90	1
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	11	--	11	1	6	--	6	--	5	--	5	1
45-64 YEARS	24	1	23	--	10	1	9	--	14	--	14	--
65 YEARS & OVER	196	12	184	--	120	7	113	--	76	5	71	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	232	13	219	1	36	196	560	1536.4	294.6	6805.6	1332.9	350.0	5400.0
HEART DISEASE	80	3	77	--	10	70	155	529.8	81.8	2430.6	443.0	76.7	1958.6
ISCHEMIC	60	3	57	--	7	53	58	397.4	*	1840.3	339.6	60.0	1496.6
OTHER	20	--	20	--	3	17	98	132.5	*	590.3	103.4	16.7	462.1
MALIGNANT NEOPLASMS	45	2	43	--	14	31	155	298.0	114.6	1076.4	291.3	115.0	1020.7
LUNG	18	1	17	--	7	11	63	119.2	*	381.9	87.2	45.0	262.1
DIGESTIVE ORGANS	9	--	9	--	2	7	30	*	*	*	77.9	21.7	310.3
COLON, RECTUM	5	--	5	--	1	4	28	*	*	*	47.0	*	200.0
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	25.5	*	82.8
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	14.8	*	*
CEREBROVASCULAR DISEASE	21	2	19	--	1	20	3	139.1	*	694.4	100.7	*	469.0
UNINTENTIONAL INJURIES(2)	9	1	8	1	7	2	193	*	*	*	49.7	45.0	69.0
MOTOR VEHICLE	6	--	6	--	5	1	133	*	*	*	22.8	25.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	1	2	1	2	1	60	*	*	*	20.1	16.7	*
CHRONIC OBSTR. PULMONARY	13	1	12	--	--	13	0	86.1	-0-	451.4	85.9	*	400.0
PNEUMONIA & INFLUENZA	14	1	13	--	--	14	0	92.7	-0-	486.1	45.6	*	220.7
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	26.8	*	110.3
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	14.8	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	18.8	*	89.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 MENARD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	160	--	160	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	84	--	84	--	52.5	-0-	52.5	-0-	49.7	*	49.8	-0-
MALES	76	--	76	--	47.5	-0-	47.5	-0-	50.3	-0-	50.2	-0-
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.6	-0-	2.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	13	--	13	--	8.1	-0-	8.1	-0-	7.9	*	7.8	-0-
20-34 YEARS	133	--	133	--	83.1	-0-	83.1	-0-	83.1	-0-	83.3	-0-
35 YEARS & OVER	14	--	14	--	8.8	-0-	8.8	-0-	9.0	-0-	8.9	-0-
MARITAL STATUS												
MARRIED	136	--	136	--	85.0	-0-	85.0	-0-	80.3	*	80.2	-0-
SINGLE	24	--	24	--	15.0	-0-	15.0	-0-	19.7	-0-	19.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	148	--	148	--	93.7	-0-	93.7	-0-	91.4	-0-	91.5	-0-
SECOND	8	--	8	--	*	-0-	*	-0-	7.3	-0-	7.3	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	16	--	16	--	10.0	-0-	10.0	-0-	10.6	-0-	10.5	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	--	11	--	6.9	-0-	6.9	-0-	5.0	-0-	5.0	-0-
CAESAREAN SECTIONS	25	--	25	--	15.6	-0-	15.6	-0-	15.3	-0-	15.3	-0-
PRIMARY	13	--	13	--	8.1	-0-	8.1	-0-	8.9	-0-	8.9	-0-
SECONDARY	12	--	12	--	7.5	-0-	7.5	-0-	6.4	-0-	6.4	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*

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HEALTH SERVICE AREA 03 MENARD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 11,700 0-64: 9,990 65+: 1,710

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	123	--	123	1	63	--	63	1	60	--	60	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	8	--	8	--	4	--	4	--	4	--	4	--
45-64 YEARS	12	--	12	--	5	--	5	--	7	--	7	--
65 YEARS & OVER	99	--	99	1	53	--	53	1	46	--	46	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	123	--	123	1	24	99	565	1051.3	240.2	5789.5	1022.6	246.9	5494.1
HEART DISEASE	46	--	46	1	6	40	45	393.2	*	2339.2	358.3	53.1	2117.6
ISCHEMIC	32	--	32	--	4	28	40	273.5	*	1637.4	252.2	32.7	1517.6
OTHER	14	--	14	1	2	12	5	119.7	*	701.8	106.1	20.4	600.0
MALIGNANT NEOPLASMS	30	--	30	--	3	27	23	256.4	*	1578.9	252.2	83.7	1223.5
LUNG	8	--	8	--	1	7	8	*	*	*	50.4	*	247.1
DIGESTIVE ORGANS	4	--	4	--	1	3	3	*	*	*	55.7	*	282.4
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	27.8	*	152.9
LEUK/LYMPH/HEMAT	2	--	2	--	--	2	0	*	-0-	*	36.5	*	176.5
BREAST	2	--	2	--	--	2	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	10	--	10	--	1	9	13	85.5	*	*	78.3	*	517.6
UNINTENTIONAL INJURIES(2)	4	--	4	--	4	--	130	*	*	-0-	31.3	26.5	*
MOTOR VEHICLE	3	--	3	--	3	--	108	*	*	-0-	17.4	20.4	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	23	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	--	5	0	*	-0-	*	40.0	*	235.3
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	69.6	-0-	470.6
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
SUICIDE	3	--	3	--	3	--	83	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	--	1	--	1	--	23	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	17.4	-0-	117.6
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	1	--	1	--	1	--	43	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	1	--	18	*	*	-0-	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 10 MERCER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	167	2	164	4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	84	1	83	3	50.3	*	50.6	*	49.1	*	49.2	*
MALES	83	1	81	1	49.7	*	49.4	*	50.9	*	50.8	*
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	1.7	-0-	1.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	20	1	19	--	12.0	*	11.6	-0-	10.8	*	10.8	*
20-34 YEARS	143	1	141	4	85.6	*	86.0	*	84.6	*	84.6	*
35 YEARS & OVER	4	--	4	--	*	-0-	*	-0-	4.6	-0-	4.6	-0-
MARITAL STATUS												
MARRIED	126	1	124	4	75.4	*	75.6	*	77.5	*	77.6	*
SINGLE	41	1	40	--	24.6	*	24.4	-0-	22.5	*	22.4	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	144	2	141	3	86.7	*	86.5	*	81.9	*	81.8	*
SECOND	18	--	18	--	10.8	-0-	11.0	-0-	16.7	-0-	16.7	-0-
THIRD	4	--	4	1	*	-0-	*	*	1.3	-0-	1.3	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	20	1	19	1	12.0	*	11.7	*	13.8	*	13.6	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	6.0	-0-	6.1	-0-	4.3	-0-	4.3	-0-
CAESAREAN SECTIONS	37	1	36	1	22.3	*	22.1	*	26.1	*	26.1	*
PRIMARY	15	--	15	--	9.0	-0-	9.2	-0-	15.7	-0-	15.8	*
SECONDARY	22	1	21	1	13.3	*	12.9	*	10.3	*	10.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
FETAL	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	4	--	4	--	*	-0-	*	-0-	10.4	-0-	10.5	-0-

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 10 MERCER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 17,300 0-64: 14,500 65+: 2,800

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	184	--	184	--	93	--	93	--	91	--	91	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
25-44 YEARS	5	--	5	--	3	--	3	--	2	--	2	--
45-64 YEARS	24	--	24	--	10	--	10	--	14	--	14	--
65 YEARS & OVER	152	--	152	--	79	--	79	--	73	--	73	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	184	--	184	--	32	152	452	1063.6	220.7	5428.6	995.4	234.0	4992.9
HEART DISEASE	54	--	54	--	6	48	30	312.1	*	1714.3	352.0	42.2	1978.6
ISCHEMIC	42	--	42	--	5	37	28	242.8	*	1321.4	204.6	27.2	1135.7
OTHER	12	--	12	--	1	11	3	69.4	*	392.9	147.4	15.0	842.9
MALIGNANT NEOPLASMS	39	--	39	--	10	29	80	225.4	69.0	1035.7	241.1	85.7	1057.1
LUNG	11	--	11	--	3	8	18	63.6	*	*	58.3	21.8	250.0
DIGESTIVE ORGANS	13	--	13	--	4	9	25	75.1	*	*	56.0	13.6	278.6
COLON, RECTUM	7	--	7	--	2	5	15	*	*	*	24.0	*	128.6
LEUK/LYMPH/HEMAT	4	--	4	--	--	4	0	*	-0-	*	30.9	*	150.0
BREAST	1	--	1	--	1	--	23	*	*	-0-	20.6	19.0	*
CEREBROVASCULAR DISEASE	5	--	5	--	--	5	0	*	-0-	*	44.6	*	257.1
UNINTENTIONAL INJURIES(2)	5	--	5	--	3	2	63	*	*	*	49.1	36.7	114.3
MOTOR VEHICLE	2	--	2	--	2	--	45	*	*	-0-	22.9	24.5	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	14.9	*	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	2	14	5	92.5	*	500.0	58.3	*	328.6
PNEUMONIA & INFLUENZA	8	--	8	--	--	8	0	*	-0-	*	21.7	*	128.6
DIABETES MELLITUS	13	--	13	--	4	9	35	75.1	*	*	34.3	*	164.3
SUICIDE	6	--	6	--	5	1	153	*	*	*	13.7	*	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	19.4	-0-	121.4
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	14.9	*	78.6
HOMICIDE	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 11 MONROE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	307	--	307	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	164	--	164	1	53.4	-0-	53.4	*	49.2	-0-	49.2	*
MALES	143	--	143	--	46.6	-0-	46.6	-0-	50.8	-0-	50.8	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	17	--	17	--	5.5	-0-	5.5	-0-	6.1	-0-	6.1	-0-
20-34 YEARS	259	--	259	1	84.4	-0-	84.4	*	85.5	-0-	85.6	*
35 YEARS & OVER	31	--	31	--	10.1	-0-	10.1	-0-	8.4	-0-	8.3	-0-
MARITAL STATUS												
MARRIED	269	--	269	1	87.6	-0-	87.6	*	89.7	-0-	89.7	*
SINGLE	38	--	38	--	12.4	-0-	12.4	-0-	10.3	-0-	10.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	286	--	286	1	93.5	-0-	93.5	*	91.4	-0-	91.5	*
SECOND	16	--	16	--	5.2	-0-	5.2	-0-	6.8	-0-	6.7	-0-
THIRD	3	--	3	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	10	--	10	--	3.3	-0-	3.3	-0-	6.9	-0-	6.9	-0-
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.6	-0-	0.7	-0-
0-2499 GRAMS	21	--	21	--	6.8	-0-	6.8	-0-	5.3	-0-	5.3	-0-
CAESAREAN SECTIONS	96	--	96	1	31.3	-0-	31.3	*	29.4	-0-	29.4	*
PRIMARY	53	--	53	--	17.3	-0-	17.3	-0-	16.2	-0-	16.2	-0-
SECONDARY	43	--	43	1	14.0	-0-	14.0	*	13.3	-0-	13.2	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	7.1	-0-	7.1	-0-

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HEALTH SERVICE AREA 11 MONROE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 23,800 0-64: 20,570 65+: 3,230

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	221	--	221	1	98	--	98	--	123	--	123	1
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	3	--	3	1	--	--	--	--	3	--	3	1
25-44 YEARS	14	--	14	--	3	--	3	--	11	--	11	--
45-64 YEARS	28	--	28	--	7	--	7	--	21	--	21	--
65 YEARS & OVER	169	--	169	--	86	--	86	--	83	--	83	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	221	--	221	1	52	169	1,223	928.6	252.8	5232.2	897.0	192.0	5445.2
HEART DISEASE	64	--	64	--	6	58	120	268.9	*	1795.7	303.9	38.0	2019.4
ISCHEMIC	42	--	42	--	4	38	95	176.5	*	1176.5	207.8	24.0	1393.5
OTHER	22	--	22	--	2	20	25	92.4	*	619.2	96.1	14.0	625.8
MALIGNANT NEOPLASMS	59	--	59	--	16	43	205	247.9	77.8	1331.3	206.1	58.0	1161.3
LUNG	14	--	14	--	4	10	55	58.8	*	309.6	50.2	17.0	264.5
DIGESTIVE ORGANS	16	--	16	--	4	12	30	67.2	*	371.5	52.8	12.0	316.1
COLON, RECTUM	6	--	6	--	2	4	5	*	*	*	24.2	10.0	116.1
LEUK/LYMPH/HEMAT	7	--	7	--	--	7	0	*	-0-	*	23.4	*	148.4
BREAST	4	--	4	--	1	3	13	*	*	*	14.7	*	71.0
CEREBROVASCULAR DISEASE	10	--	10	--	1	9	3	42.0	*	*	46.8	*	316.1
UNINTENTIONAL INJURIES(2)	16	--	16	1	12	4	429	67.2	58.3	*	34.6	29.0	71.0
MOTOR VEHICLE	10	--	10	--	9	1	302	42.0	*	*	21.6	21.0	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	3	--	3	1	3	--	127	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	18	--	18	--	1	17	3	75.6	*	526.3	53.7	*	380.6
PNEUMONIA & INFLUENZA	3	--	3	--	1	2	3	*	*	*	21.6	*	148.4
DIABETES MELLITUS	5	--	5	--	1	4	18	*	*	*	26.0	*	180.6
SUICIDE	7	--	7	--	6	1	170	*	*	*	17.3	17.0	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	21.6	*	154.8
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	8	*	*	*	10.4	*	*
HOMICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	*
HIV INFECTION	1	--	1	--	1	--	18	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 MONTGOMERY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	394	1	390	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	182	--	180	--	46.2	-0-	46.2	-0-	47.6	*	47.6	*
MALES	212	1	210	--	53.8	*	53.8	-0-	52.4	*	52.4	*
MULTIPLE BIRTHS	26	--	26	--	6.6	-0-	6.7	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	59	--	59	--	15.0	-0-	15.1	-0-	15.0	*	15.0	*
20-34 YEARS	307	1	303	--	77.9	*	77.7	-0-	78.8	*	78.7	*
35 YEARS & OVER	28	--	28	--	7.1	-0-	7.2	-0-	6.2	-0-	6.2	-0-
MARITAL STATUS												
MARRIED	289	1	285	--	73.4	*	73.1	-0-	76.2	*	76.2	*
SINGLE	105	--	105	--	26.6	-0-	26.9	-0-	23.8	*	23.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	332	1	331	--	85.6	*	86.2	-0-	83.5	*	83.6	*
SECOND	52	--	49	--	13.4	-0-	12.8	-0-	14.0	*	13.8	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	2.0	-0-	2.0	*
NO CARE	2	--	2	--	*	-0-	*	-0-	0.5	-0-	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	76	--	75	--	19.3	-0-	19.2	-0-	19.6	-0-	19.6	*
BIRTH WEIGHT												
0-1499 GRAMS	11	--	10	--	2.8	-0-	2.6	-0-	1.2	-0-	1.1	-0-
0-2499 GRAMS	26	--	25	--	6.6	-0-	6.4	-0-	6.0	-0-	6.0	-0-
CAESAREAN SECTIONS	121	1	120	--	30.7	*	30.8	-0-	27.2	*	27.3	*
PRIMARY	72	1	71	--	18.3	*	18.2	-0-	15.9	*	15.8	-0-
SECONDARY	49	--	49	--	12.4	-0-	12.6	-0-	11.4	-0-	11.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	5.7	-0-	5.7	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	7.2	-0-	7.2	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	10.2	-0-	10.3	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 03 MONTGOMERY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 30,500 0-64: 24,860 65+: 5,640

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	377	6	371	1	182	2	180	--	195	4	191	1
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	2	--	2	--	2	--	2	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	16	2	14	--	10	--	10	--	6	2	4	--
45-64 YEARS	36	--	36	--	16	--	16	--	20	--	20	--
65 YEARS & OVER	317	4	313	1	154	2	152	--	163	2	161	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	377	6	371	1	60	317	1,118	1236.1	241.4	5620.6	1193.5	245.2	5386.0
HEART DISEASE	132	2	130	1	16	116	195	432.8	64.4	2056.7	421.4	46.0	2080.7
ISCHEMIC	94	1	93	1	13	81	133	308.2	52.3	1436.2	301.0	35.7	1473.7
OTHER	38	1	37	--	3	35	63	124.6	*	620.6	120.4	10.3	607.0
MALIGNANT NEOPLASMS	95	1	94	--	19	76	259	311.5	76.4	1347.5	293.9	84.9	1217.5
LUNG	27	--	27	--	5	22	63	88.5	*	390.1	73.1	20.6	305.3
DIGESTIVE ORGANS	11	--	11	--	--	11	0	36.1	-0-	195.0	64.1	18.3	266.7
COLON, RECTUM	8	--	8	--	--	8	0	*	-0-	*	32.4	10.3	129.8
LEUK/LYMPH/HEMAT	15	--	15	--	5	10	33	49.2	*	177.3	33.7	10.3	136.8
BREAST	6	--	6	--	1	5	23	*	*	*	23.3	8.7	87.7
CEREBROVASCULAR DISEASE	35	--	35	--	--	35	0	114.8	-0-	620.6	112.0	*	582.5
UNINTENTIONAL INJURIES(2)	8	--	8	--	4	4	120	*	*	*	43.4	38.1	66.7
MOTOR VEHICLE	6	--	6	--	4	2	120	*	*	*	23.3	25.4	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	13.6	10.3	*
CHRONIC OBSTR. PULMONARY	19	--	19	--	2	17	10	62.3	*	301.4	51.1	7.9	242.1
PNEUMONIA & INFLUENZA	14	--	14	--	2	12	25	45.9	*	212.8	52.4	*	256.1
DIABETES MELLITUS	6	--	6	--	3	3	43	*	*	*	17.5	*	70.2
SUICIDE	4	--	4	--	2	2	70	*	*	*	11.0	9.5	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	9.7	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	9.7	-0-	52.6
NEPHRITIS & NEPHROSIS	11	1	10	--	1	10	3	36.1	*	177.3	21.4	*	108.8
HOMICIDE	2	--	2	--	2	--	70	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	112	*	*	-0-	*	*	-0-
HIV INFECTION	2	2	--	--	2	--	50	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 MORGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	459	22	435	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	221	11	209	--	48.1	*	48.0	-0-	47.1	48.1	47.1	*
MALES	238	11	226	2	51.9	*	52.0	*	52.9	51.9	52.9	*
MULTIPLE BIRTHS	8	--	8	--	*	-0-	*	-0-	1.5	-0-	1.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	66	7	59	--	14.4	*	13.6	-0-	12.0	29.6	11.2	*
20-34 YEARS	351	13	336	2	76.5	*	77.2	*	80.4	67.6	81.0	*
35 YEARS & OVER	42	2	40	--	9.2	*	9.2	-0-	7.6	*	7.8	-0-
MARITAL STATUS												
MARRIED	319	9	308	2	69.5	*	70.8	*	73.8	23.1	76.3	*
SINGLE	140	13	127	--	30.5	*	29.2	-0-	26.2	76.9	23.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	390	17	371	2	85.5	*	85.9	*	85.8	65.4	86.9	*
SECOND	51	4	47	--	11.2	*	10.9	-0-	11.5	23.4	10.9	*
THIRD	6	--	6	--	*	-0-	*	-0-	1.5	*	1.4	-0-
NO CARE	9	1	8	--	*	*	*	-0-	1.2	*	0.9	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	86	12	74	--	18.7	*	17.0	-0-	18.0	45.4	16.7	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.8	*	0.8	-0-
0-2499 GRAMS	26	2	24	--	5.7	*	5.5	-0-	5.7	11.1	5.4	-0-
CAESAREAN SECTIONS	119	8	110	--	26.1	*	25.4	-0-	22.4	24.3	22.3	-0-
PRIMARY	80	4	76	--	17.5	*	17.6	-0-	13.5	13.1	13.5	-0-
SECONDARY	39	4	34	--	8.6	*	7.9	-0-	8.9	11.2	8.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	1	1	--	*	*	*	-0-	6.2	*	5.6	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	2	1	1	--	*	*	*	-0-	7.0	*	6.5	-0-

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HEALTH SERVICE AREA 03 MORGAN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 36,500 0-64: 30,630 65+: 5,870

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	411	12	399	2	217	6	211	--	194	6	188	2
AGE DISTRIBUTION												
UNDER 1 YEAR	2	1	1	--	1	1	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	18	1	17	--	6	1	5	--	12	--	12	--
45-64 YEARS	58	2	56	1	17	--	17	--	41	2	39	1
65 YEARS & OVER	329	8	321	1	192	4	188	--	137	4	133	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	411	12	399	2	82	329	1,249	1126.0	267.7	5604.8	1094.8	266.4	5479.3
HEART DISEASE	169	4	165	1	19	150	193	463.0	62.0	2555.4	400.0	53.4	2234.5
ISCHEMIC	136	4	132	--	18	118	190	372.6	58.8	2010.2	311.8	41.7	1741.4
OTHER	33	--	33	1	1	32	3	90.4	*	545.1	88.2	11.7	493.1
MALIGNANT NEOPLASMS	84	2	82	--	30	54	260	230.1	97.9	919.9	240.5	80.8	1086.2
LUNG	22	--	22	--	12	10	115	60.3	39.2	170.4	63.6	27.4	255.2
DIGESTIVE ORGANS	22	1	21	--	7	15	38	60.3	*	255.5	62.5	15.6	310.3
COLON, RECTUM	13	--	13	--	7	6	38	35.6	*	*	38.4	11.7	179.3
LEUK/LYMPH/HEMAT	8	--	8	--	--	8	0	*	-0-	*	24.7	7.2	117.2
BREAST	7	--	7	--	3	4	48	*	*	*	21.9	9.1	89.7
CEREBROVASCULAR DISEASE	23	1	22	--	--	23	0	63.0	-0-	391.8	68.5	6.5	396.6
UNINTENTIONAL INJURIES(2)	9	1	8	--	6	3	180	*	*	*	42.2	35.8	75.9
MOTOR VEHICLE	4	1	3	--	4	--	155	*	*	-0-	20.8	20.2	*
FALLS	3	--	3	--	1	2	3	*	*	*	7.1	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	10.4	9.1	*
CHRONIC OBSTR. PULMONARY	20	--	20	--	--	20	0	54.8	-0-	340.7	52.1	9.8	275.9
PNEUMONIA & INFLUENZA	32	1	31	--	3	29	28	87.7	*	494.0	78.9	8.5	451.7
DIABETES MELLITUS	5	2	3	--	4	1	55	*	*	*	13.2	6.5	48.3
SUICIDE	3	--	3	--	3	--	108	*	*	-0-	10.4	10.4	*
CIRRHOSIS OF LIVER	3	--	3	--	1	2	3	*	*	*	9.9	6.5	*
ARTERIOSCLEROSIS	4	--	4	--	--	4	0	*	-0-	*	7.7	*	44.8
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	33	*	*	*	12.1	*	72.4
HOMICIDE	2	--	2	--	2	--	55	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	1	1	--	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	2	--	2	--	2	--	40	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 04 MOULTRIE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	155	1	154	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	65	--	65	--	41.9	-0-	42.2	-0-	49.3	-0-	49.3	*
MALES	90	1	89	--	58.1	*	57.8	-0-	50.7	*	50.7	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	14	--	14	--	9.0	-0-	9.1	-0-	8.9	-0-	8.9	*
20-34 YEARS	128	1	127	--	82.6	*	82.5	-0-	83.4	*	83.7	-0-
35 YEARS & OVER	13	--	13	--	8.4	-0-	8.4	-0-	7.7	-0-	7.5	*
MARITAL STATUS												
MARRIED	136	1	135	--	87.7	*	87.7	-0-	86.3	*	86.2	*
SINGLE	19	--	19	--	12.3	-0-	12.3	-0-	13.7	-0-	13.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	117	1	116	--	77.5	*	77.3	-0-	69.3	*	69.2	*
SECOND	34	--	34	--	22.5	-0-	22.7	-0-	26.6	-0-	26.7	-0-
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	3.5	-0-	3.5	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	49	--	49	--	31.6	-0-	31.8	-0-	26.3	-0-	26.4	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	7	--	7	--	*	-0-	*	-0-	4.7	-0-	4.7	-0-
CAESAREAN SECTIONS	40	--	40	--	25.8	-0-	26.0	-0-	22.3	-0-	22.4	*
PRIMARY	23	--	23	--	14.8	-0-	14.9	-0-	11.7	-0-	11.6	*
SECONDARY	17	--	17	--	11.0	-0-	11.0	-0-	10.7	-0-	10.7	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 04 MOULTRIE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 13,900 0-64: 11,220 65+: 2,680

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	223	--	223	--	118	--	118	--	105	--	105	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	1	--	1	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
45-64 YEARS	25	--	25	--	8	--	8	--	17	--	17	--
65 YEARS & OVER	193	--	193	--	108	--	108	--	85	--	85	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	223	--	223	--	30	193	392	1604.3	267.4	7201.5	1457.1	207.1	6688.9
HEART DISEASE	88	--	88	--	12	76	80	633.1	107.0	2835.8	560.0	56.6	2666.7
ISCHEMIC	61	--	61	--	10	51	75	438.8	89.1	1903.0	435.7	47.8	2059.3
OTHER	27	--	27	--	2	25	5	194.2	*	932.8	124.3	*	607.4
MALIGNANT NEOPLASMS	32	--	32	--	10	22	120	230.2	89.1	820.9	254.3	72.6	1014.8
LUNG	10	--	10	--	3	7	43	71.9	*	*	67.1	17.7	274.1
DIGESTIVE ORGANS	10	--	10	--	3	7	33	71.9	*	*	60.0	*	259.3
COLON, RECTUM	4	--	4	--	1	3	3	*	*	*	32.9	*	155.6
LEUK/LYMPH/HEMAT	--	--	--	--	--	--	0	-0-	-0-	-0-	21.4	*	88.9
BREAST	1	--	1	--	1	--	23	*	*	-0-	22.9	*	74.1
CEREBROVASCULAR DISEASE	20	--	20	--	1	19	8	143.9	*	709.0	112.9	*	563.0
UNINTENTIONAL INJURIES(2)	7	--	7	--	4	3	95	*	*	*	44.3	21.2	140.7
MOTOR VEHICLE	2	--	2	--	1	1	13	*	*	*	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	15.7	-0-	81.5
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	3	--	3	--	3	--	83	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	--	8	0	*	-0-	*	58.6	*	288.9
PNEUMONIA & INFLUENZA	27	--	27	--	--	27	0	194.2	-0-	1007.5	122.9	*	622.2
DIABETES MELLITUS	2	--	2	--	1	1	3	*	*	*	25.7	*	111.1
SUICIDE	2	--	2	--	--	2	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	14.3	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 01 OGLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	631	2	626	33	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	296	1	294	11	46.9	*	47.0	*	49.1	*	49.3	46.4
MALES	335	1	332	22	53.1	*	53.0	*	50.9	*	50.7	53.6
MULTIPLE BIRTHS	16	--	16	2	2.5	-0-	2.6	*	2.6	-0-	2.6	*
AGE DISTRIBUTION												
UNDER 20 YEARS	63	--	63	6	10.0	-0-	10.1	*	10.7	-0-	10.7	21.2
20-34 YEARS	514	1	512	22	81.5	*	81.8	*	81.7	*	81.8	70.9
35 YEARS & OVER	54	1	51	5	8.6	*	8.1	*	7.6	*	7.4	7.8
MARITAL STATUS												
MARRIED	495	2	490	20	78.4	*	78.3	*	80.1	*	80.0	64.8
SINGLE	136	--	136	13	21.6	-0-	21.7	*	19.9	*	20.0	35.2
TRIMESTER PRENATAL CARE BEGUN												
FIRST	509	1	506	18	80.8	*	81.0	*	78.4	*	78.4	53.7
SECOND	99	--	98	12	15.7	-0-	15.7	*	17.8	-0-	17.9	35.0
THIRD	16	--	16	2	2.5	-0-	2.6	*	3.0	*	2.9	10.7
NO CARE	6	1	5	1	*	*	*	*	0.8	*	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	92	--	91	18	14.6	-0-	14.5	*	18.1	*	18.1	57.5
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	0.8	-0-	0.8	*
0-2499 GRAMS	31	--	31	2	4.9	-0-	5.0	*	6.0	-0-	6.1	7.8
CAESAREAN SECTIONS	174	1	171	18	27.6	*	27.4	*	26.0	*	25.9	38.0
PRIMARY	104	1	102	13	16.5	*	16.3	*	16.3	*	16.3	25.7
SECONDARY	70	--	69	5	11.1	-0-	11.0	*	9.7	-0-	9.6	12.3
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	3.9	-0-	3.9	*
POSTNEONATAL	5	--	5	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	7	--	7	--	*	-0-	*	-0-	6.6	-0-	6.7	*
FETAL	4	--	3	--	*	-0-	*	-0-	3.9	-0-	3.6	*
PERINATAL	5	--	4	--	*	-0-	*	-0-	6.0	-0-	5.7	*

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 OGLE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 48,200 0-64: 41,440 65+: 6,760

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	419	1	418	5	215	--	215	1	204	1	203	4
AGE DISTRIBUTION												
UNDER 1 YEAR	7	--	7	--	5	--	5	--	2	--	2	--
1- 4 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	4	--	4	--	1	--	1	--	3	--	3	--
25-44 YEARS	18	1	17	2	7	--	7	1	11	1	10	1
45-64 YEARS	55	--	55	1	24	--	24	--	31	--	31	1
65 YEARS & OVER	332	--	332	2	178	--	178	--	154	--	154	2

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	419	1	418	5	87	332	1,756	869.3	209.9	4911.2	858.3	223.3	4745.5
HEART DISEASE	135	--	135	--	19	116	270	280.1	45.8	1716.0	294.9	44.6	1827.3
ISCHEMIC	99	--	99	--	13	86	108	205.4	31.4	1272.2	212.3	36.6	1287.9
OTHER	36	--	36	--	6	30	162	74.7	*	443.8	82.6	7.9	539.4
MALIGNANT NEOPLASMS	104	--	104	1	31	73	372	215.8	74.8	1079.9	217.4	82.2	1045.5
LUNG	34	--	34	--	10	24	100	70.5	24.1	355.0	60.4	26.7	266.7
DIGESTIVE ORGANS	22	--	22	1	4	18	35	45.6	*	266.3	51.9	15.3	275.8
COLON, RECTUM	12	--	12	--	2	10	10	24.9	*	147.9	26.4	5.9	151.5
LEUK/LYMPH/HEMAT	16	--	16	--	7	9	122	33.2	*	*	23.0	8.4	112.1
BREAST	6	--	6	--	4	2	60	*	*	*	21.7	10.9	87.9
CEREBROVASCULAR DISEASE	26	--	26	--	2	24	20	53.9	*	355.0	58.3	5.0	384.8
UNINTENTIONAL INJURIES(2)	15	1	14	2	10	5	366	31.1	24.1	*	41.3	32.7	93.9
MOTOR VEHICLE	9	1	8	1	7	2	213	*	*	*	24.7	23.3	33.3
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	2	--	2	--	1	1	64	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	4	--	4	1	2	2	90	*	*	*	9.4	6.9	*
CHRONIC OBSTR. PULMONARY	20	--	20	--	2	18	5	41.5	*	266.3	30.6	*	193.9
PNEUMONIA & INFLUENZA	17	--	17	1	--	17	0	35.3	-0-	251.5	25.1	*	169.7
DIABETES MELLITUS	17	--	17	--	1	16	3	35.3	*	236.7	18.7	*	115.2
SUICIDE	5	--	5	--	4	1	105	*	*	*	13.2	13.9	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	6.0	-0-	42.4
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	11.9	*	81.8
HOMICIDE	1	--	1	--	1	--	53	*	*	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	6.8	*	42.4
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	4.3	*	*
HIV INFECTION	2	--	2	1	2	--	55	*	*	-0-	*	*	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 PEORIA COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,775	792	1,952	43	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,369	387	966	28	49.3	48.9	49.5	*	48.6	49.2	48.5	53.5
MALES	1,406	405	986	15	50.7	51.1	50.5	*	51.4	50.8	51.5	46.5
MULTIPLE BIRTHS	82	24	58	--	3.0	3.0	3.0	-0-	2.6	3.1	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	501	270	230	6	18.1	34.1	11.8	*	17.8	34.6	12.1	18.5
20-34 YEARS	2,066	490	1,548	35	74.5	61.9	79.3	*	75.1	61.4	79.8	75.5
35 YEARS & OVER	208	32	174	2	7.5	4.0	8.9	*	7.1	4.1	8.1	6.0
MARITAL STATUS												
MARRIED	1,545	131	1,385	35	55.7	16.5	71.0	*	59.0	16.8	73.3	68.0
SINGLE	1,230	661	567	8	44.3	83.5	29.0	*	41.0	83.2	26.7	32.0
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,269	523	1,720	31	81.9	66.0	88.4	*	81.8	65.2	87.5	73.9
SECOND	400	207	188	10	14.4	26.1	9.7	*	14.4	26.7	10.2	20.6
THIRD	70	44	26	2	2.5	5.6	1.3	*	2.7	5.5	1.7	*
NO CARE	30	18	12	--	1.1	2.3	0.6	-0-	1.1	2.6	0.6	*
MATERNAL EDUCATION												
NOT HS GRADUATE	637	348	284	15	23.0	43.9	14.6	*	23.2	43.5	16.1	42.4
BIRTH WEIGHT												
0-1499 GRAMS	39	21	17	--	1.4	2.7	0.9	-0-	1.6	2.6	1.2	*
0-2499 GRAMS	235	109	123	3	8.5	13.8	6.3	*	8.0	13.1	6.2	*
CAESAREAN SECTIONS	696	216	471	12	25.1	27.3	24.1	*	27.3	29.6	26.5	26.5
PRIMARY	395	106	284	8	14.2	13.4	14.6	*	15.6	15.6	15.6	15.5
SECONDARY	301	110	187	4	10.9	13.9	9.6	*	11.7	14.1	10.9	11.0
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	21	12	9	--	7.6	15.2	*	-0-	6.8	11.9	5.1	-0-
POSTNEONATAL	9	5	4	--	*	*	*	-0-	3.3	7.8	1.9	-0-
INFANT	30	17	13	--	10.8	21.5	6.7	-0-	10.1	19.7	6.9	-0-
FETAL	18	9	9	--	6.4	*	*	-0-	5.5	9.1	4.3	*
PERINATAL	33	18	15	--	11.8	22.5	7.6	-0-	10.8	17.8	8.6	*

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HEALTH SERVICE AREA 02 PEORIA COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 183,500 0-64: 157,060 65+: 26,440

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,773	187	1,583	6	873	87	786	3	900	100	797	3
AGE DISTRIBUTION												
UNDER 1 YEAR	30	17	13	--	13	8	5	--	17	9	8	--
1- 4 YEARS	5	2	3	--	3	1	2	--	2	1	1	--
5-14 YEARS	3	1	2	--	1	--	1	--	2	1	1	--
15-24 YEARS	36	14	22	--	9	4	5	--	27	10	17	--
25-44 YEARS	86	25	60	--	30	10	20	--	56	15	40	--
45-64 YEARS	278	43	233	2	101	13	88	1	177	30	145	1
65 YEARS & OVER	1,335	85	1,250	4	716	51	665	2	619	34	585	2

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,773	187	1,583	6	438	1,335	8,642	966.2	278.9	5049.2	953.7	266.8	5074.8
HEART DISEASE	498	40	456	1	78	420	814	271.4	49.7	1588.5	288.4	51.7	1709.2
ISCHEMIC	343	25	316	1	52	291	527	186.9	33.1	1100.6	201.1	37.8	1180.9
OTHER	155	15	140	--	26	129	287	84.5	16.6	487.9	87.4	13.9	528.2
MALIGNANT NEOPLASMS	442	33	408	1	116	326	1,285	240.9	73.9	1233.0	239.1	81.6	1184.7
LUNG	144	12	132	--	44	100	455	78.5	28.0	378.2	69.5	24.7	338.2
DIGESTIVE ORGANS	104	7	96	--	27	77	293	56.7	17.2	291.2	57.5	17.8	295.4
COLON, RECTUM	54	4	49	--	14	40	135	29.4	8.9	151.3	29.0	8.0	155.0
LEUK/LYMPH/HEMAT	39	1	38	--	7	32	48	21.3	*	121.0	23.7	7.8	119.1
BREAST	32	2	30	--	13	19	163	17.4	8.3	71.9	19.2	9.7	76.3
CEREBROVASCULAR DISEASE	174	19	155	1	13	161	170	94.8	8.3	608.9	92.3	10.3	584.0
UNINTENTIONAL INJURIES(2)	76	11	65	1	52	24	1,634	41.4	33.1	90.8	33.6	25.4	81.7
MOTOR VEHICLE	34	3	31	--	32	2	1,194	18.5	20.4	*	14.5	13.9	18.3
FALLS	13	2	11	1	3	10	43	7.1	*	37.8	5.0	*	28.2
FIRE	4	--	4	--	3	1	103	*	*	*	1.5	1.3	*
POISONING	9	3	6	--	8	1	175	*	*	*	3.3	3.3	*
OTHER	16	3	13	--	6	10	120	8.7	*	37.8	9.2	5.9	29.0
CHRONIC OBSTR. PULMONARY	110	7	103	--	27	83	113	59.9	17.2	313.9	50.2	10.7	287.0
PNEUMONIA & INFLUENZA	73	5	68	--	9	64	184	39.8	*	242.1	39.5	5.0	246.6
DIABETES MELLITUS	33	4	29	--	5	28	53	18.0	*	105.9	16.9	3.8	95.4
SUICIDE	19	3	16	--	15	4	423	10.4	9.6	*	9.6	8.8	14.5
CIRRHOSIS OF LIVER	18	3	15	--	14	4	210	9.8	8.9	*	9.6	7.1	24.4
ARTERIOSCLEROSIS	11	2	9	--	1	10	8	6.0	*	37.8	5.5	*	37.4
NEPHRITIS & NEPHROSIS	23	4	19	--	--	23	0	12.5	-0-	87.0	13.5	1.7	84.7
HOMICIDE	19	15	4	--	19	--	698	10.4	12.1	-0-	8.1	8.8	*
SEPTICEMIA	11	3	8	--	3	8	68	6.0	*	*	7.7	1.5	45.0
PERINATAL CONDITIONS	12	7	5	--	12	--	779	6.5	7.6	-0-	7.2	8.4	-0-
CONGENITAL ANOMALIES	14	5	9	--	13	1	669	7.6	8.3	*	5.0	5.7	*
HIV INFECTION	11	4	7	--	11	--	288	6.0	7.0	-0-	4.0	4.6	*

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HEALTH SERVICE AREA 05 PERRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	240	6	233	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	122	1	120	2	50.8	*	51.5	*	49.3	*	49.5	*
MALES	118	5	113	--	49.2	*	48.5	-0-	50.7	*	50.5	*
MULTIPLE BIRTHS	7	--	7	--	*	-0-	*	-0-	3.2	-0-	3.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	41	2	39	1	17.1	*	16.7	*	14.2	*	14.2	*
20-34 YEARS	179	4	174	1	74.6	*	74.7	*	78.2	*	78.3	*
35 YEARS & OVER	20	--	20	--	8.3	-0-	8.6	-0-	7.6	*	7.5	*
MARITAL STATUS												
MARRIED	175	--	174	1	72.9	-0-	74.7	*	75.9	*	77.4	*
SINGLE	65	6	59	1	27.1	*	25.3	*	24.1	*	22.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	199	3	195	2	83.3	*	84.1	*	79.1	*	79.8	*
SECOND	34	3	31	--	14.2	*	13.4	-0-	18.3	*	17.9	-0-
THIRD	5	--	5	--	*	-0-	*	-0-	2.1	*	1.9	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	52	1	51	1	21.8	*	22.0	*	19.3	*	19.3	*
BIRTH WEIGHT												
0-1499 GRAMS	4	1	3	--	*	*	*	-0-	1.1	*	1.0	-0-
0-2499 GRAMS	21	1	20	--	8.8	*	8.6	-0-	6.3	*	6.0	-0-
CAESAREAN SECTIONS	40	--	40	--	16.7	-0-	17.2	-0-	23.7	*	23.7	*
PRIMARY	20	--	20	--	8.3	-0-	8.6	-0-	13.1	*	13.2	*
SECONDARY	20	--	20	--	8.3	-0-	8.6	-0-	10.6	*	10.5	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	3	1	2	--	*	*	*	-0-	*	*	*	-0-
INFANT	3	1	2	--	*	*	*	-0-	8.6	*	7.4	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	9.3	*	8.1	-0-

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 PERRY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 21,400 0-64: 17,650 65+: 3,750

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	293	4	289	--	155	2	153	--	138	2	136	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	1	2	--	1	--	1	--	2	1	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	2	--	2	--	1	--	1	--
25-44 YEARS	10	--	10	--	4	--	4	--	6	--	6	--
45-64 YEARS	39	--	39	--	17	--	17	--	22	--	22	--
65 YEARS & OVER	238	3	235	--	131	2	129	--	107	1	106	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	293	4	289	--	55	238	928	1369.2	311.6	6346.7	1180.4	281.4	5481.1
HEART DISEASE	117	1	116	--	12	105	80	546.7	68.0	2800.0	476.6	68.9	2427.0
ISCHEMIC	87	1	86	--	11	76	78	406.5	62.3	2026.7	351.4	56.5	1762.2
OTHER	30	--	30	--	1	29	3	140.2	*	773.3	125.2	12.4	664.9
MALIGNANT NEOPLASMS	70	1	69	--	22	48	305	327.1	124.6	1280.0	277.6	92.7	1162.2
LUNG	13	--	13	--	5	8	68	60.7	*	*	81.3	27.1	340.5
DIGESTIVE ORGANS	22	1	21	--	5	17	88	102.8	*	453.3	82.2	22.6	367.6
COLON, RECTUM	10	1	9	--	2	8	30	46.7	*	*	44.9	*	210.8
LEUK/LYMPH/HEMAT	10	--	10	--	1	9	13	46.7	*	*	26.2	*	118.9
BREAST	8	--	8	--	5	3	38	*	*	*	23.4	13.6	70.3
CEREBROVASCULAR DISEASE	18	--	18	--	1	17	13	84.1	*	453.3	72.0	12.4	356.8
UNINTENTIONAL INJURIES(2)	7	--	7	--	5	2	173	*	*	*	31.8	19.2	91.9
MOTOR VEHICLE	4	--	4	--	4	--	150	*	*	-0-	14.0	13.6	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	3	--	3	--	1	2	23	*	*	*	11.2	*	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	--	16	0	74.8	-0-	426.7	47.7	*	237.8
PNEUMONIA & INFLUENZA	14	--	14	--	--	14	0	65.4	-0-	373.3	54.2	*	291.9
DIABETES MELLITUS	7	--	7	--	2	5	10	*	*	*	25.2	*	102.7
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	9.3	*	*
CIRRHOSIS OF LIVER	5	--	5	--	4	1	55	*	*	*	11.2	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	18.7	*	97.3
HOMICIDE	1	--	1	--	1	--	13	*	*	-0-	*	*	*
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	11.2	*	*
PERINATAL CONDITIONS	1	1	--	--	1	--	64	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 PIATT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	200	--	199	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	101	--	101	1	50.5	-0-	50.8	*	49.0	-0-	49.1	*
MALES	99	--	98	--	49.5	-0-	49.2	-0-	51.0	*	50.9	*
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	1.4	-0-	1.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	21	--	21	--	10.5	-0-	10.6	-0-	9.7	-0-	9.8	-0-
20-34 YEARS	168	--	167	1	84.0	-0-	83.9	*	83.6	*	83.6	*
35 YEARS & OVER	11	--	11	--	5.5	-0-	5.5	-0-	6.7	-0-	6.6	*
MARITAL STATUS												
MARRIED	171	--	170	1	85.5	-0-	85.4	*	83.4	-0-	83.4	*
SINGLE	29	--	29	--	14.5	-0-	14.6	-0-	16.6	*	16.6	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	184	--	184	1	92.9	-0-	93.4	*	85.6	*	85.8	*
SECOND	12	--	11	--	6.1	-0-	5.6	-0-	11.9	-0-	11.7	-0-
THIRD	1	--	1	--	*	-0-	*	-0-	2.0	-0-	2.0	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	21	--	20	1	10.5	-0-	10.1	*	10.0	*	9.8	*
BIRTH WEIGHT												
0-1499 GRAMS	6	--	6	--	*	-0-	*	-0-	1.4	-0-	1.4	-0-
0-2499 GRAMS	10	--	10	--	5.0	-0-	5.0	-0-	5.2	-0-	5.3	*
CAESAREAN SECTIONS	34	--	34	--	17.0	-0-	17.1	-0-	20.8	-0-	20.9	*
PRIMARY	21	--	21	--	10.5	-0-	10.6	-0-	13.0	-0-	13.0	*
SECONDARY	13	--	13	--	6.5	-0-	6.5	-0-	7.8	-0-	7.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	4	--	4	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	10.6	-0-	10.6	-0-

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HEALTH SERVICE AREA 04 PIATT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,000 0-64: 13,500 65+: 2,500

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	149	2	146	--	77	--	77	--	72	2	69	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	--	4	--	1	--	1	--	3	--	3	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	25	1	24	--	15	--	15	--	10	1	9	--
65 YEARS & OVER	112	1	110	--	57	--	57	--	55	1	53	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	149	2	146	--	37	112	787	931.3	274.1	4480.0	983.5	273.1	4950.0
HEART DISEASE	46	1	45	--	12	34	135	287.5	88.9	1360.0	319.0	65.7	1733.3
ISCHEMIC	36	1	35	--	9	27	93	225.0	*	1080.0	246.8	50.7	1341.7
OTHER	10	--	10	--	3	7	43	62.5	*	*	72.2	14.9	391.7
MALIGNANT NEOPLASMS	28	--	28	--	12	16	135	175.0	88.9	640.0	234.2	94.0	1016.7
LUNG	11	--	11	--	5	6	58	68.8	*	*	64.6	38.8	208.3
DIGESTIVE ORGANS	5	--	5	--	1	4	28	*	*	*	68.4	16.4	358.3
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	32.9	*	175.0
LEUK/LYMPH/HEMAT	3	--	3	--	2	1	20	*	*	*	30.4	*	141.7
BREAST	2	--	2	--	2	--	5	*	*	-0-	13.9	*	*
CEREBROVASCULAR DISEASE	10	1	9	--	--	10	0	62.5	-0-	400.0	62.0	*	383.3
UNINTENTIONAL INJURIES(2)	4	--	4	--	3	1	138	*	*	*	48.1	35.8	116.7
MOTOR VEHICLE	3	--	3	--	3	--	138	*	*	-0-	21.5	17.9	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	17.7	14.9	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	--	7	0	*	-0-	*	44.3	*	241.7
PNEUMONIA & INFLUENZA	9	--	8	--	--	9	0	*	-0-	*	48.1	*	283.3
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	27.8	*	150.0
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	13.9	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	3	--	3	--	3	--	195	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 03 PIKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	215	--	214	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	108	--	107	--	50.2	-0-	50.0	-0-	48.3	-0-	48.2	*
MALES	107	--	107	--	49.8	-0-	50.0	-0-	51.7	-0-	51.8	-0-
MULTIPLE BIRTHS	3	--	3	--	*	-0-	*	-0-	2.5	-0-	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	34	--	33	--	15.8	-0-	15.4	-0-	13.8	-0-	13.6	-0-
20-34 YEARS	171	--	171	--	79.5	-0-	79.9	-0-	80.4	-0-	80.6	*
35 YEARS & OVER	10	--	10	--	4.7	-0-	4.7	-0-	5.8	-0-	5.8	-0-
MARITAL STATUS												
MARRIED	161	--	161	--	74.9	-0-	75.2	-0-	79.5	-0-	79.5	*
SINGLE	54	--	53	--	25.1	-0-	24.8	-0-	20.5	-0-	20.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	170	--	170	--	79.8	-0-	80.2	-0-	78.8	-0-	78.9	*
SECOND	40	--	39	--	18.8	-0-	18.4	-0-	18.3	-0-	18.2	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	2.2	-0-	2.2	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	56	--	55	--	26.0	-0-	25.7	-0-	20.4	-0-	20.2	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.4	-0-	1.4	-0-
0-2499 GRAMS	15	--	14	--	7.0	-0-	6.5	-0-	7.2	-0-	7.1	-0-
CAESAREAN SECTIONS	37	--	37	--	17.2	-0-	17.3	-0-	21.3	-0-	21.3	-0-
PRIMARY	20	--	20	--	9.3	-0-	9.3	-0-	12.5	-0-	12.5	-0-
SECONDARY	17	--	17	--	7.9	-0-	7.9	-0-	8.8	-0-	8.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	17.1	-0-	17.2	-0-
FETAL	3	--	3	--	*	-0-	*	-0-	11.3	-0-	11.3	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	16.9	-0-	17.0	-0-

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HEALTH SERVICE AREA 03 PIKE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 17,400 0-64: 13,850 65+: 3,550

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	212	--	212	--	95	--	95	--	117	--	117	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	7	--	7	--	1	--	1	--	6	--	6	--
45-64 YEARS	24	--	24	--	4	--	4	--	20	--	20	--
65 YEARS & OVER	178	--	178	--	90	--	90	--	88	--	88	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	212	--	212	--	34	178	571	1218.4	245.5	5014.1	1293.7	292.1	5161.1
HEART DISEASE	78	--	78	--	12	66	110	448.3	86.6	1859.2	435.4	70.5	1844.4
ISCHEMIC	46	--	46	--	8	38	70	264.4	*	1070.4	293.7	51.8	1227.8
OTHER	32	--	32	--	4	28	40	183.9	*	788.7	141.7	18.7	616.7
MALIGNANT NEOPLASMS	38	--	38	--	7	31	58	218.4	*	873.2	262.9	97.8	900.0
LUNG	5	--	5	--	1	4	8	*	*	*	64.0	30.2	194.4
DIGESTIVE ORGANS	6	--	6	--	3	3	33	*	*	*	60.6	25.9	194.4
COLON, RECTUM	3	--	3	--	2	1	20	*	*	*	26.3	*	77.8
LEUK/LYMPH/HEMAT	11	--	11	--	2	9	15	63.2	*	*	37.7	*	138.9
BREAST	4	--	4	--	--	4	0	*	-0-	*	20.6	*	61.1
CEREBROVASCULAR DISEASE	20	--	20	--	1	19	18	114.9	*	535.2	86.9	*	394.4
UNINTENTIONAL INJURIES(2)	12	--	12	--	6	6	155	69.0	*	*	44.6	36.0	77.8
MOTOR VEHICLE	1	--	1	--	1	--	28	*	*	-0-	16.0	17.3	*
FALLS	3	--	3	--	--	3	0	*	-0-	*	11.4	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	8	--	8	--	5	3	127	*	*	*	14.9	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	--	7	0	*	-0-	*	35.4	*	161.1
PNEUMONIA & INFLUENZA	4	--	4	--	1	3	18	*	*	*	42.3	*	200.0
DIABETES MELLITUS	1	--	1	--	--	1	0	*	-0-	*	22.9	*	105.6
SUICIDE	2	--	2	--	1	1	38	*	*	*	12.6	*	*
CIRRHOSIS OF LIVER	4	--	4	--	3	1	48	*	*	*	14.9	*	*
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	66.3	-0-	322.2
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	14.9	-0-	72.2
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	12.6	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 POPE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	28	--	27	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	12	--	11	--	*	-0-	*	-0-	53.5	-0-	53.6	*
MALES	16	--	16	--	*	-0-	*	-0-	46.5	-0-	46.4	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	3	--	3	--	*	-0-	*	-0-	13.5	-0-	13.9	-0-
20-34 YEARS	23	--	22	--	*	-0-	*	-0-	75.9	-0-	75.3	*
35 YEARS & OVER	2	--	2	--	*	-0-	*	-0-	10.6	-0-	10.8	-0-
MARITAL STATUS												
MARRIED	19	--	18	--	*	-0-	*	-0-	80.0	-0-	80.1	*
SINGLE	9	--	9	--	*	-0-	*	-0-	20.0	-0-	19.9	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	21	--	21	--	*	-0-	*	-0-	81.0	-0-	82.3	-0-
SECOND	6	--	5	--	*	-0-	*	-0-	15.5	-0-	14.0	*
THIRD	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	3	--	3	--	*	-0-	*	-0-	15.9	-0-	16.3	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	1	--	1	--	*	-0-	*	-0-	5.9	-0-	6.0	-0-
CAESAREAN SECTIONS	8	--	8	--	*	-0-	*	-0-	22.5	-0-	22.4	-0-
PRIMARY	6	--	6	--	*	-0-	*	-0-	14.8	-0-	15.2	-0-
SECONDARY	2	--	2	--	*	-0-	*	-0-	7.7	-0-	7.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-

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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 POPE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 4,500 0-64: 3,710 65+: 790

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	50	1	49	--	23	--	23	--	27	1	26	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
45-64 YEARS	8	--	8	--	3	--	3	--	5	--	5	--
65 YEARS & OVER	40	1	39	--	19	--	19	--	21	1	20	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	50	1	49	--	10	40	120	1111.1	269.5	5063.3	1081.8	166.7	5200.0
HEART DISEASE	16	--	16	--	2	14	15	355.6	*	1772.2	368.2	*	1875.0
ISCHEMIC	6	--	6	--	--	6	0	*	-0-	*	254.5	*	1300.0
OTHER	10	--	10	--	2	8	15	222.2	*	*	113.6	*	575.0
MALIGNANT NEOPLASMS	14	--	14	--	5	9	68	311.1	*	*	272.7	77.8	1150.0
LUNG	4	--	4	--	2	2	20	*	*	*	68.2	*	275.0
DIGESTIVE ORGANS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
COLON, RECTUM	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
LEUK/LYMPH/HEMAT	2	--	2	--	2	--	45	*	*	-0-	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	5	1	4	--	1	4	23	*	*	*	77.3	*	400.0
UNINTENTIONAL INJURIES(2)	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CHRONIC OBSTR. PULMONARY	3	--	3	--	1	2	8	*	*	*	50.0	*	250.0
PNEUMONIA & INFLUENZA	6	--	6	--	--	6	0	*	-0-	*	68.2	-0-	375.0
DIABETES MELLITUS	3	--	3	--	1	2	8	*	*	*	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 05 PULASKI COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	103	46	57	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	61	31	30	--	59.2	*	*	-0-	56.2	58.6	54.6	-0-
MALES	42	15	27	--	40.8	*	*	-0-	43.8	41.4	45.4	-0-
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	4.7	4.1	5.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	23	9	14	--	22.3	*	*	-0-	23.0	28.7	18.3	-0-
20-34 YEARS	73	35	38	--	70.9	*	*	-0-	72.5	67.2	77.1	-0-
35 YEARS & OVER	7	2	5	--	*	*	*	-0-	4.5	4.1	4.6	-0-
MARITAL STATUS												
MARRIED	49	8	41	--	47.6	*	*	-0-	53.4	17.2	80.2	-0-
SINGLE	54	38	16	--	52.4	*	*	-0-	46.6	82.8	19.8	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	68	22	46	--	66.7	*	*	-0-	77.4	64.0	87.1	-0-
SECOND	26	18	8	--	25.5	*	*	-0-	17.3	28.1	9.5	-0-
THIRD	7	5	2	--	*	*	*	-0-	4.2	5.8	3.1	-0-
NO CARE	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	23	5	18	--	22.3	*	*	-0-	29.4	29.1	29.3	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	1	--	--	*	*	-0-	-0-	2.3	*	*	-0-
0-2499 GRAMS	2	2	--	--	*	*	-0-	-0-	10.4	12.7	8.8	-0-
CAESAREAN SECTIONS	18	7	11	--	17.5	*	*	-0-	20.8	12.8	26.7	-0-
PRIMARY	10	3	7	--	9.7	*	*	-0-	12.6	7.0	16.6	-0-
SECONDARY	8	4	4	--	*	*	*	-0-	8.2	5.8	10.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	*	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
FETAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-
PERINATAL	1	1	--	--	*	*	-0-	-0-	*	*	*	-0-

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HEALTH SERVICE AREA 05 PULASKI COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 7,400 0-64: 6,030 65+: 1,370

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	104	41	63	1	49	20	29	--	55	21	34	1
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	1	1	--	--	--	--	--	--	1	1	--	--
45-64 YEARS	21	9	12	--	8	3	5	--	13	6	7	--
65 YEARS & OVER	79	31	48	1	41	17	24	--	38	14	24	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	104	41	63	1	25	79	349	1405.4	414.6	5766.4	1321.1	329.0	5714.3
HEART DISEASE	30	9	21	--	6	24	30	405.4	*	1751.8	452.6	87.1	2071.4
ISCHEMIC	20	6	14	--	4	16	15	270.3	*	1167.9	344.7	71.0	1557.1
OTHER	10	3	7	--	2	8	15	135.1	*	*	107.9	*	514.3
MALIGNANT NEOPLASMS	34	17	17	--	8	26	110	459.5	*	1897.8	310.5	71.0	1371.4
LUNG	8	4	4	--	2	6	10	*	*	*	78.9	*	328.6
DIGESTIVE ORGANS	13	6	7	--	3	10	23	175.7	*	729.9	92.1	*	385.7
COLON, RECTUM	8	4	4	--	--	8	0	*	-0-	*	57.9	*	271.4
LEUK/LYMPH/HEMAT	2	2	--	--	--	2	0	*	-0-	*	*	-0-	*
BREAST	2	1	1	--	--	2	0	*	-0-	*	*	*	*
CEREBROVASCULAR DISEASE	8	3	5	1	1	7	8	*	*	*	94.7	*	457.1
UNINTENTIONAL INJURIES(2)	4	2	2	--	1	3	3	*	*	*	47.4	38.7	*
MOTOR VEHICLE	1	1	--	--	--	1	0	*	-0-	*	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	1	1	--	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	1	--	3	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	1	1	3	*	*	*	42.1	*	171.4
PNEUMONIA & INFLUENZA	6	3	3	--	1	5	18	*	*	*	65.8	*	328.6
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	26.3	*	*
SUICIDE	2	--	2	--	2	--	60	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	1	1	--	--	1	--	3	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	2	2	--	--	--	2	0	*	-0-	*	*	-0-	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
SEPTICEMIA	3	1	2	--	--	3	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 PUTNAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	62	--	62	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	21	--	21	--	*	-0-	*	-0-	50.5	-0-	50.5	*
MALES	41	--	41	1	*	-0-	*	*	49.5	-0-	49.5	*
MULTIPLE BIRTHS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	4	--	4	--	*	-0-	*	-0-	6.9	-0-	6.9	*
20-34 YEARS	53	--	53	1	*	-0-	*	*	86.4	-0-	86.4	*
35 YEARS & OVER	5	--	5	--	*	-0-	*	-0-	6.6	-0-	6.6	*
MARITAL STATUS												
MARRIED	54	--	54	1	*	-0-	*	*	83.4	-0-	83.4	*
SINGLE	8	--	8	--	*	-0-	*	-0-	16.6	-0-	16.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	56	--	56	1	*	-0-	*	*	88.8	-0-	88.8	*
SECOND	5	--	5	--	*	-0-	*	-0-	9.1	-0-	9.1	*
THIRD	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	5	--	5	1	*	-0-	*	*	10.0	-0-	10.0	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	*	-0-	*	*
0-2499 GRAMS	5	--	5	--	*	-0-	*	-0-	5.7	-0-	5.7	*
CAESAREAN SECTIONS	14	--	14	--	*	-0-	*	-0-	21.0	-0-	21.0	*
PRIMARY	9	--	9	--	*	-0-	*	-0-	11.2	-0-	11.2	*
SECONDARY	5	--	5	--	*	-0-	*	-0-	9.7	-0-	9.7	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	*
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 02 PUTNAM COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 5,700 0-64: 4,780 65+: 920

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	55	--	55	--	21	--	21	--	34	--	34	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	4	--	4	--	2	--	2	--	2	--	2	--
45-64 YEARS	8	--	8	--	2	--	2	--	6	--	6	--
65 YEARS & OVER	41	--	41	--	16	--	16	--	25	--	25	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	55	--	55	--	14	41	285	964.9	292.9	4456.5	919.3	262.5	4422.2
HEART DISEASE	18	--	18	--	1	17	18	315.8	*	1847.8	322.8	41.7	1822.2
ISCHEMIC	17	--	17	--	1	16	18	298.2	*	1739.1	266.7	*	1511.1
OTHER	1	--	1	--	--	1	0	*	-0-	*	56.1	*	311.1
MALIGNANT NEOPLASMS	15	--	15	--	4	11	35	263.2	*	1195.7	235.1	108.3	911.1
LUNG	2	--	2	--	1	1	8	*	*	*	63.2	*	266.7
DIGESTIVE ORGANS	2	--	2	--	1	1	3	*	*	*	52.6	*	*
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	*	*	*
LEUK/LYMPH/HEMAT	1	--	1	--	--	1	0	*	-0-	*	38.6	*	*
BREAST	2	--	2	--	1	1	23	*	*	*	*	*	*
CEREBROVASCULAR DISEASE	4	--	4	--	--	4	0	*	-0-	*	70.2	-0-	444.4
UNINTENTIONAL INJURIES(2)	5	--	5	--	5	--	173	*	*	-0-	59.6	66.7	*
MOTOR VEHICLE	2	--	2	--	2	--	75	*	*	-0-	*	*	-0-
FALLS	1	--	1	--	1	--	48	*	*	-0-	*	*	-0-
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	50	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	4	--	4	--	1	3	8	*	*	*	42.1	*	244.4
PNEUMONIA & INFLUENZA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 RANDOLPH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	371	17	353	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	177	6	170	1	47.7	*	48.2	*	50.2	*	50.4	*
MALES	194	11	183	--	52.3	*	51.8	-0-	49.8	*	49.6	*
MULTIPLE BIRTHS	13	--	13	--	3.5	-0-	3.7	-0-	2.6	*	2.7	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	48	7	41	--	12.9	*	11.6	-0-	14.7	*	13.9	-0-
20-34 YEARS	301	10	290	1	81.1	*	82.2	*	80.0	*	80.7	*
35 YEARS & OVER	22	--	22	--	5.9	-0-	6.2	-0-	5.3	*	5.4	-0-
MARITAL STATUS												
MARRIED	273	6	266	--	73.6	*	75.4	-0-	76.4	*	78.7	*
SINGLE	98	11	87	1	26.4	*	24.6	*	23.6	*	21.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	323	11	311	1	87.8	*	88.9	*	83.3	*	84.3	*
SECOND	41	5	36	--	11.1	*	10.3	-0-	14.0	*	13.4	-0-
THIRD	4	1	3	--	*	*	*	-0-	2.1	*	1.7	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	0.5	*	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	74	7	67	--	20.0	*	19.0	-0-	20.0	*	19.3	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	0.6	*	0.6	-0-
0-2499 GRAMS	29	1	28	--	7.8	*	7.9	-0-	6.6	*	6.1	-0-
CAESAREAN SECTIONS	114	5	108	1	30.8	*	30.7	*	30.0	*	29.6	*
PRIMARY	62	1	60	1	16.8	*	17.0	*	16.5	*	16.3	*
SECONDARY	52	4	48	--	14.1	*	13.6	-0-	13.6	*	13.2	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	1	1	--	*	*	*	-0-	5.8	*	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	3	1	2	--	*	*	*	-0-	9.0	*	6.7	-0-
FETAL	5	--	5	--	*	-0-	*	-0-	8.4	-0-	8.8	-0-
PERINATAL	5	--	5	--	*	-0-	*	-0-	12.6	*	12.2	-0-

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HEALTH SERVICE AREA 05 RANDOLPH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 34,100 0-64: 28,680 65+: 5,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	381	15	366	--	174	5	169	--	207	10	197	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	1	2	--	--	--	--	--	3	1	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	4	1	3	--	--	--	--	--	4	1	3	--
25-44 YEARS	25	3	22	--	2	--	2	--	23	3	20	--
45-64 YEARS	45	4	41	--	14	--	14	--	31	4	27	--
65 YEARS & OVER	303	6	297	--	158	5	153	--	145	1	144	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	381	15	366	--	78	303	1,482	1117.3	272.0	5590.4	1064.2	279.5	5307.4
HEART DISEASE	158	6	152	--	23	135	318	463.3	80.2	2490.8	453.2	73.3	2507.4
ISCHEMIC	114	3	111	--	16	98	190	334.3	55.8	1808.1	322.0	54.8	1766.7
OTHER	44	3	41	--	7	37	128	129.0	*	682.7	131.2	18.5	740.7
MALIGNANT NEOPLASMS	72	2	70	--	19	53	148	211.1	66.2	977.9	226.0	74.7	1044.4
LUNG	12	--	12	--	4	8	40	35.2	*	*	53.8	27.4	196.3
DIGESTIVE ORGANS	23	1	22	--	6	17	40	67.4	*	313.7	69.4	14.4	366.7
COLON, RECTUM	14	--	14	--	4	10	25	41.1	*	184.5	39.3	8.2	207.4
LEUK/LYMPH/HEMAT	9	--	9	--	1	8	8	*	*	*	17.9	*	96.3
BREAST	4	--	4	--	--	4	0	*	-0-	*	18.5	7.5	77.8
CEREBROVASCULAR DISEASE	27	1	26	--	2	25	20	79.2	*	461.3	59.5	8.9	333.3
UNINTENTIONAL INJURIES(2)	14	--	14	--	12	2	385	41.1	41.8	*	46.8	41.8	74.1
MOTOR VEHICLE	11	--	11	--	10	1	300	32.3	34.9	*	32.4	31.5	37.0
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	3	--	3	--	2	1	85	*	*	*	8.1	7.5	*
CHRONIC OBSTR. PULMONARY	16	--	16	--	1	15	3	46.9	*	276.8	39.3	7.5	211.1
PNEUMONIA & INFLUENZA	8	1	7	--	2	6	15	*	*	*	27.2	*	159.3
DIABETES MELLITUS	6	--	6	--	1	5	3	*	*	*	20.2	*	103.7
SUICIDE	5	1	4	--	4	1	140	*	*	*	16.8	17.1	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	28	*	*	*	5.8	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	13.3	-0-	85.2
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	5.8	*	*
HOMICIDE	2	--	2	--	2	--	40	*	*	-0-	*	*	-0-
SEPTICEMIA	6	--	6	--	1	5	3	*	*	*	8.7	*	51.9
PERINATAL CONDITIONS	1	1	--	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	122	*	*	-0-	*	*	*
HIV INFECTION	2	1	1	--	2	--	25	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 RICHLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	208	3	203	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	102	2	98	1	49.0	*	48.3	*	46.2	*	45.8	*
MALES	106	1	105	1	51.0	*	51.7	*	53.8	*	54.2	*
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	2.4	-0-	2.5	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	27	2	25	1	13.0	*	12.3	*	14.1	*	13.9	*
20-34 YEARS	164	1	161	--	78.8	*	79.3	-0-	79.9	*	80.0	*
35 YEARS & OVER	17	--	17	1	8.2	-0-	8.4	*	6.1	*	6.1	*
MARITAL STATUS												
MARRIED	166	1	164	--	79.8	*	80.8	-0-	78.9	*	79.1	*
SINGLE	42	2	39	2	20.2	*	19.2	*	21.1	*	20.9	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	179	3	175	2	87.3	*	87.5	*	77.3	*	77.4	*
SECOND	21	--	20	--	10.2	-0-	10.0	-0-	19.5	*	19.5	-0-
THIRD	4	--	4	--	*	-0-	*	-0-	2.9	*	2.8	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	40	1	39	2	19.2	*	19.2	*	18.8	*	18.8	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	13	1	12	--	6.3	*	5.9	-0-	6.0	*	6.0	-0-
CAESAREAN SECTIONS	37	--	37	--	17.8	-0-	18.2	-0-	19.2	*	19.2	-0-
PRIMARY	20	--	20	--	9.6	-0-	9.9	-0-	8.9	-0-	8.9	-0-
SECONDARY	17	--	17	--	8.2	-0-	8.4	-0-	10.2	*	10.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	9.3	-0-	9.4	-0-
PERINATAL	4	--	4	--	*	-0-	*	-0-	13.9	-0-	14.1	-0-

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HEALTH SERVICE AREA 05 RICHLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,600 0-64: 13,650 65+: 2,950

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	215	--	215	--	114	--	114	--	101	--	101	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	1	--	1	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	8	--	8	--	3	--	3	--	5	--	5	--
45-64 YEARS	29	--	29	--	10	--	10	--	19	--	19	--
65 YEARS & OVER	170	--	170	--	99	--	99	--	71	--	71	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	215	--	215	--	45	170	867	1295.2	329.7	5762.7	1160.2	281.8	5310.3
HEART DISEASE	78	--	78	--	12	66	105	469.9	87.9	2237.3	406.0	67.2	2006.9
ISCHEMIC	64	--	64	--	12	52	105	385.5	87.9	1762.7	324.1	56.9	1586.2
OTHER	14	--	14	--	--	14	0	84.3	-0-	474.6	81.9	*	420.7
MALIGNANT NEOPLASMS	43	--	43	--	10	33	105	259.0	73.3	1118.6	237.3	81.8	972.4
LUNG	7	--	7	--	3	4	23	*	*	*	56.6	24.8	206.9
DIGESTIVE ORGANS	11	--	11	--	2	9	15	66.3	*	*	57.8	*	275.9
COLON, RECTUM	5	--	5	--	1	4	3	*	*	*	33.7	*	158.6
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	3	*	*	*	26.5	*	131.0
BREAST	4	--	4	--	1	3	13	*	*	*	27.7	*	96.6
CEREBROVASCULAR DISEASE	16	--	16	--	2	14	50	96.4	*	474.6	90.4	*	469.0
UNINTENTIONAL INJURIES(2)	8	--	8	--	6	2	225	*	*	*	47.0	35.0	103.4
MOTOR VEHICLE	6	--	6	--	6	--	225	*	*	-0-	22.9	23.4	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	1	--	1	--	--	1	0	*	-0-	*	12.0	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	1	6	8	*	*	*	33.7	*	165.5
PNEUMONIA & INFLUENZA	15	--	15	--	1	14	13	90.4	*	474.6	68.7	*	358.6
DIABETES MELLITUS	9	--	9	--	2	7	20	*	*	*	33.7	*	158.6
SUICIDE	3	--	3	--	2	1	20	*	*	*	16.9	*	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	22.9	*	124.1
NEPHRITIS & NEPHROSIS	2	--	2	--	--	2	0	*	-0-	*	18.1	*	96.6
HOMICIDE	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 10 ROCK ISLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,126	290	1,810	215	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,041	149	881	107	49.0	51.4	48.7	49.8	48.8	51.5	48.4	46.8
MALES	1,085	141	929	108	51.0	48.6	51.3	50.2	51.2	48.5	51.6	53.2
MULTIPLE BIRTHS	67	19	48	6	3.2	6.6	2.7	*	2.7	3.2	2.6	2.5
AGE DISTRIBUTION												
UNDER 20 YEARS	360	88	270	49	16.9	30.3	14.9	22.8	17.1	32.3	15.0	22.4
20-34 YEARS	1,619	184	1,413	157	76.2	63.4	78.1	73.0	76.1	63.5	77.9	71.4
35 YEARS & OVER	147	18	127	9	6.9	6.2	7.0	*	6.8	4.1	7.1	6.3
MARITAL STATUS												
MARRIED	1,268	54	1,195	122	59.6	18.6	66.0	56.7	61.7	19.8	67.5	58.1
SINGLE	858	236	615	93	40.4	81.4	34.0	43.3	38.3	80.2	32.5	41.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,609	159	1,430	138	75.9	55.0	79.2	64.2	72.6	53.1	75.3	60.5
SECOND	409	100	305	60	19.3	34.6	16.9	27.9	22.1	34.5	20.4	31.9
THIRD	84	22	60	16	4.0	7.6	3.3	7.4	4.1	8.9	3.3	6.3
NO CARE	19	8	11	1	0.9	*	0.6	*	1.3	3.6	1.0	1.4
MATERNAL EDUCATION												
NOT HS GRADUATE	464	99	360	102	21.8	34.1	19.9	47.4	22.7	35.2	20.8	45.7
BIRTH WEIGHT												
0-1499 GRAMS	43	9	33	2	2.0	*	1.8	*	1.5	2.8	1.3	*
0-2499 GRAMS	164	49	113	11	7.7	16.9	6.2	5.1	7.5	13.6	6.7	5.6
CAESAREAN SECTIONS	440	64	371	47	20.7	22.1	20.5	22.0	23.9	24.2	23.8	26.1
PRIMARY	279	35	240	27	13.1	12.1	13.3	12.6	14.4	13.0	14.5	14.3
SECONDARY	161	29	131	20	7.6	10.0	7.2	9.3	9.4	11.2	9.2	11.7
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	16	6	10	2	7.5	*	5.5	*	8.3	16.0	7.1	11.4
POSTNEONATAL	7	1	6	1	*	*	*	*	3.9	*	3.7	*
INFANT	23	7	16	3	10.8	*	8.8	*	12.1	21.4	10.7	13.6
FETAL	10	2	8	1	4.7	*	*	*	7.2	11.3	6.7	*
PERINATAL	26	8	18	3	12.2	*	9.9	*	13.9	25.6	12.2	13.6

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE O CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 10 ROCK ISLAND COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 150,500 0-64: 127,610 65+: 22,890

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,620	99	1,519	21	807	45	761	4	813	54	758	17
AGE DISTRIBUTION												
UNDER 1 YEAR	23	7	16	3	9	5	4	1	14	2	12	2
1- 4 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
5-14 YEARS	7	--	7	--	3	--	3	--	4	--	4	--
15-24 YEARS	24	9	15	2	6	2	4	1	18	7	11	1
25-44 YEARS	52	8	44	3	17	3	14	--	35	5	30	3
45-64 YEARS	274	25	248	5	106	9	96	1	168	16	152	4
65 YEARS & OVER	1,234	50	1,183	8	665	26	639	1	569	24	544	7

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,620	99	1,519	21	386	1,234	6,970	1076.4	302.5	5391.0	1015.4	276.1	5227.6
HEART DISEASE	560	26	534	3	100	460	965	372.1	78.4	2009.6	362.0	65.1	2054.2
ISCHEMIC	387	16	371	1	69	318	598	257.1	54.1	1389.3	252.7	45.9	1431.1
OTHER	173	10	163	2	31	142	368	115.0	24.3	620.4	109.4	19.2	623.1
MALIGNANT NEOPLASMS	361	19	341	2	104	257	1,025	239.9	81.5	1122.8	242.9	82.5	1156.4
LUNG	104	9	95	--	43	61	308	69.1	33.7	266.5	69.9	28.2	307.6
DIGESTIVE ORGANS	84	2	82	1	13	71	153	55.8	10.2	310.2	53.7	13.9	280.9
COLON, RECTUM	40	1	39	--	3	37	33	26.6	*	161.6	25.7	3.9	150.2
LEUK/LYMPH/HEMAT	39	--	39	1	12	27	180	25.9	9.4	118.0	27.1	8.1	135.1
BREAST	28	2	26	--	6	22	40	18.6	*	96.1	18.7	7.2	84.4
CEREBROVASCULAR DISEASE	131	4	127	--	14	117	100	87.0	11.0	511.1	79.6	10.1	475.6
UNINTENTIONAL INJURIES(2)	49	5	43	4	34	15	1,150	32.6	26.6	65.5	27.2	20.7	64.0
MOTOR VEHICLE	21	1	20	2	16	5	545	14.0	12.5	*	11.9	11.1	16.9
FALLS	10	1	8	--	--	10	0	6.6	-0-	43.7	4.8	*	27.6
FIRE	2	1	1	--	2	--	90	*	*	-0-	1.5	*	*
POISONING	5	--	5	1	5	--	128	*	*	-0-	2.4	2.3	*
OTHER	11	2	9	1	11	--	388	7.3	8.6	-0-	6.6	5.5	13.3
CHRONIC OBSTR. PULMONARY	88	1	87	2	17	71	123	58.5	13.3	310.2	53.7	10.0	303.1
PNEUMONIA & INFLUENZA	62	3	59	1	4	58	45	41.2	*	253.4	35.2	2.8	219.6
DIABETES MELLITUS	45	3	42	2	7	38	108	29.9	*	166.0	22.8	6.1	118.2
SUICIDE	16	--	16	--	14	2	395	10.6	11.0	*	12.3	11.2	18.7
CIRRHOSIS OF LIVER	14	1	13	1	7	7	88	9.3	*	*	10.0	6.9	27.6
ARTERIOSCLEROSIS	7	--	7	--	--	7	0	*	-0-	*	8.4	*	53.3
NEPHRITIS & NEPHROSIS	24	5	19	1	3	21	13	15.9	*	91.7	13.3	*	80.9
HOMICIDE	9	6	3	--	8	1	335	*	*	*	4.0	4.1	*
SEPTICEMIA	8	--	8	--	--	8	0	*	-0-	*	7.4	*	41.8
PERINATAL CONDITIONS	14	6	8	2	14	--	903	9.3	11.0	-0-	9.0	10.6	-0-
CONGENITAL ANOMALIES	5	--	5	--	5	--	322	*	*	-0-	4.2	4.8	*
HIV INFECTION	8	4	4	--	8	--	225	*	*	-0-	4.0	4.5	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 11 ST CLAIR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	4,326	1,856	2,408	77	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	2,119	913	1,169	45	49.0	49.2	48.5	*	48.8	49.8	47.9	55.0
MALES	2,207	943	1,239	32	51.0	50.8	51.5	*	51.2	50.2	52.1	45.0
MULTIPLE BIRTHS	126	58	68	2	2.9	3.1	2.8	*	2.6	2.8	2.4	*
AGE DISTRIBUTION												
UNDER 20 YEARS	822	554	263	13	19.0	29.8	10.9	*	19.1	31.0	10.5	12.5
20-34 YEARS	3,169	1,202	1,918	60	73.3	64.8	79.7	*	74.2	64.5	81.4	80.0
35 YEARS & OVER	335	100	227	4	7.7	5.4	9.4	*	6.7	4.5	8.2	7.5
MARITAL STATUS												
MARRIED	2,258	323	1,879	51	52.2	17.4	78.0	*	53.7	18.1	79.4	73.9
SINGLE	2,068	1,533	529	26	47.8	82.6	22.0	*	46.3	81.9	20.6	26.1
TRIMESTER PRENATAL CARE BEGUN												
FIRST	3,220	1,083	2,085	59	74.6	58.6	86.7	*	75.8	61.3	86.4	75.0
SECOND	828	560	260	16	19.2	30.3	10.8	*	18.9	29.9	10.9	20.4
THIRD	183	138	44	2	4.2	7.5	1.8	*	3.4	5.5	2.0	3.6
NO CARE	83	66	16	--	1.9	3.6	0.7	-0-	1.8	3.4	0.8	*
MATERNAL EDUCATION												
NOT HS GRADUATE	997	662	329	29	23.1	35.8	13.7	*	23.0	34.8	14.4	30.0
BIRTH WEIGHT												
0-1499 GRAMS	76	53	23	2	1.8	2.9	1.0	*	1.8	2.9	1.0	*
0-2499 GRAMS	385	237	143	4	8.9	12.8	5.9	*	9.2	14.0	5.8	6.1
CAESAREAN SECTIONS	1,294	581	697	22	29.9	31.3	29.0	*	32.4	33.8	31.5	31.8
PRIMARY	651	255	384	13	15.1	13.7	16.0	*	17.4	16.3	18.2	17.1
SECONDARY	643	326	313	9	14.9	17.6	13.0	*	15.0	17.5	13.4	14.6
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	20	13	7	--	4.6	7.0	*	-0-	7.7	11.0	5.4	-0-
POSTNEONATAL	19	13	6	--	4.4	7.0	*	-0-	4.9	7.8	2.8	-0-
INFANT	39	26	13	--	9.0	14.0	5.4	-0-	12.6	18.8	8.2	-0-
FETAL	39	24	15	--	8.9	12.8	6.2	-0-	8.9	12.4	6.4	-0-
PERINATAL	51	32	19	--	11.7	17.0	7.8	-0-	14.6	20.8	10.2	-0-

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HEALTH SERVICE AREA 11 ST CLAIR COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 265,800 0-64: 231,520 65+: 34,280

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,657	735	1,916	7	1,307	330	973	4	1,350	405	943	3
AGE DISTRIBUTION												
UNDER 1 YEAR	39	26	13	--	14	9	5	--	25	17	8	--
1- 4 YEARS	5	4	1	--	3	2	1	--	2	2	--	--
5-14 YEARS	12	4	8	--	4	2	2	--	8	2	6	--
15-24 YEARS	66	46	20	1	16	10	6	--	50	36	14	1
25-44 YEARS	171	91	80	--	55	29	26	--	116	62	54	--
45-64 YEARS	480	187	289	2	203	81	118	1	277	106	171	1
65 YEARS & OVER	1,884	377	1,505	4	1,012	197	815	3	872	180	690	1

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,657	735	1,916	7	773	1,884	15,206	999.6	333.9	5495.9	992.2	342.6	5475.8
HEART DISEASE	837	192	642	4	153	684	1,772	314.9	66.1	1995.3	313.3	66.6	2016.1
ISCHEMIC	546	92	453	3	92	454	830	205.4	39.7	1324.4	210.4	43.0	1365.4
OTHER	291	100	189	1	61	230	942	109.5	26.3	670.9	103.0	23.6	650.7
MALIGNANT NEOPLASMS	655	167	488	1	227	428	2,478	246.4	98.0	1248.5	233.0	90.9	1213.7
LUNG	199	44	155	--	75	124	583	74.9	32.4	361.7	70.5	30.6	345.7
DIGESTIVE ORGANS	154	45	109	--	47	107	463	57.9	20.3	312.1	56.1	17.8	320.6
COLON, RECTUM	81	22	59	--	24	57	215	30.5	10.4	166.3	29.0	8.2	172.5
LEUK/LYMPH/HEMAT	40	9	31	--	9	31	158	15.0	*	90.4	18.8	7.5	96.7
BREAST	52	13	39	--	26	26	285	19.6	11.2	75.8	18.8	10.1	78.8
CEREBROVASCULAR DISEASE	186	46	139	--	34	152	427	70.0	14.7	443.4	74.0	14.7	483.6
UNINTENTIONAL INJURIES(2)	79	26	53	--	56	23	1,799	29.7	24.2	67.1	36.1	31.8	65.7
MOTOR VEHICLE	32	5	27	--	28	4	970	12.0	12.1	*	16.5	16.8	14.3
FALLS	2	1	1	--	--	2	0	*	-0-	*	3.6	1.6	17.3
FIRE	8	6	2	--	6	2	225	*	*	*	2.4	2.2	*
POISONING	8	4	4	--	7	1	183	*	*	*	3.7	4.0	*
OTHER	29	10	19	--	15	14	422	10.9	6.5	40.8	9.9	7.2	28.7
CHRONIC OBSTR. PULMONARY	114	30	84	--	26	88	277	42.9	11.2	256.7	40.6	10.0	251.3
PNEUMONIA & INFLUENZA	105	25	80	2	8	97	237	39.5	*	283.0	39.4	4.8	278.8
DIABETES MELLITUS	65	31	34	--	20	45	245	24.5	8.6	131.3	24.0	8.5	130.7
SUICIDE	30	5	25	--	23	7	583	11.3	9.9	*	14.1	12.5	25.1
CIRRHOSIS OF LIVER	25	5	20	--	13	12	178	9.4	5.6	35.0	9.0	6.4	26.9
ARTERIOSCLEROSIS	18	3	15	--	1	17	13	6.8	*	49.6	7.8	*	60.3
NEPHRITIS & NEPHROSIS	40	20	20	--	7	33	138	15.0	*	96.3	14.0	2.7	91.9
HOMICIDE	76	60	16	--	71	5	2,703	28.6	30.7	*	27.7	30.4	9.0
SEPTICEMIA	32	8	24	--	4	28	25	12.0	*	81.7	13.4	1.7	93.7
PERINATAL CONDITIONS	12	8	4	--	12	--	778	4.5	5.2	-0-	9.6	11.0	-0-
CONGENITAL ANOMALIES	13	7	6	--	11	2	613	4.9	4.8	*	6.0	6.5	*
HIV INFECTION	26	11	15	--	25	1	708	9.8	10.8	*	6.0	6.8	*

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HEALTH SERVICE AREA 05 SALINE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	326	21	304	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	159	11	147	2	48.8	*	48.4	*	48.7	*	48.7	*
MALES	167	10	157	--	51.2	*	51.6	-0-	51.3	*	51.3	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.0	*	1.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	55	6	49	1	16.9	*	16.1	*	16.2	*	15.6	*
20-34 YEARS	257	14	242	1	78.8	*	79.6	*	78.5	*	78.9	*
35 YEARS & OVER	14	1	13	--	4.3	*	4.3	-0-	5.3	*	5.4	-0-
MARITAL STATUS												
MARRIED	223	7	215	1	68.4	*	70.7	*	74.4	*	76.2	*
SINGLE	103	14	89	1	31.6	*	29.3	*	25.6	*	23.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	236	13	222	2	72.6	*	73.3	*	72.5	*	73.4	*
SECOND	64	7	57	--	19.7	*	18.8	-0-	21.5	*	21.0	-0-
THIRD	23	1	22	--	7.1	*	7.3	-0-	5.0	*	4.7	*
NO CARE	2	--	2	--	*	-0-	*	-0-	1.0	*	1.0	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	67	6	61	--	20.6	*	20.1	-0-	22.8	*	22.8	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	22	1	21	--	6.7	*	6.9	-0-	7.0	*	6.9	*
CAESAREAN SECTIONS	68	1	67	1	20.9	*	22.1	*	24.6	*	25.1	*
PRIMARY	39	--	39	--	12.0	-0-	12.9	-0-	14.5	*	14.8	*
SECONDARY	29	1	28	1	8.9	*	9.2	*	10.1	*	10.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	6.1	*	*	-0-
FETAL	3	1	2	--	*	*	*	-0-	9.7	*	8.9	-0-
PERINATAL	4	1	3	--	*	*	*	-0-	11.5	*	10.8	-0-

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 SALINE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 26,700 0-64: 21,440 65+: 5,260

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	382	15	366	--	204	9	195	--	178	6	171	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	--	--	--	--	2	--	2	--
1- 4 YEARS	2	--	1	--	--	--	--	--	2	--	1	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	2	1	1	--	1	--	1	--	1	1	--	--
25-44 YEARS	13	1	12	--	5	1	4	--	8	--	8	--
45-64 YEARS	53	2	51	--	25	1	24	--	28	1	27	--
65 YEARS & OVER	309	11	298	--	173	7	166	--	136	4	132	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	382	15	366	--	73	309	1,126	1430.7	340.5	5874.5	1551.3	341.8	6322.2
HEART DISEASE	131	2	129	--	16	115	180	490.6	74.6	2186.3	597.8	92.0	2592.6
ISCHEMIC	103	1	102	--	14	89	100	385.8	65.3	1692.0	453.9	62.9	1996.3
OTHER	28	1	27	--	2	26	80	104.9	*	494.3	143.8	29.1	596.3
MALIGNANT NEOPLASMS	92	6	86	--	17	75	183	344.6	79.3	1425.9	350.6	98.6	1344.4
LUNG	26	1	25	--	7	19	58	97.4	*	361.2	106.4	43.2	355.6
DIGESTIVE ORGANS	19	2	17	--	2	17	15	71.2	*	323.2	84.6	19.7	340.7
COLON, RECTUM	13	1	12	--	2	11	15	48.7	*	209.1	49.4	12.2	196.3
LEUK/LYMPH/HEMAT	10	--	10	--	1	9	38	37.5	*	*	40.4	11.3	155.6
BREAST	4	1	3	--	--	4	0	*	-0-	*	20.2	*	81.5
CEREBROVASCULAR DISEASE	30	3	27	--	4	26	20	112.4	*	494.3	113.9	15.0	503.7
UNINTENTIONAL INJURIES(2)	10	1	9	--	5	5	133	37.5	*	*	39.7	25.4	96.3
MOTOR VEHICLE	5	--	5	--	4	1	90	*	*	*	15.7	16.9	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	4	1	3	--	1	3	43	*	*	*	15.0	*	48.1
CHRONIC OBSTR. PULMONARY	15	--	14	--	5	10	77	56.2	*	190.1	76.4	16.9	311.1
PNEUMONIA & INFLUENZA	11	--	11	--	--	11	0	41.2	-0-	209.1	48.7	*	229.6
DIABETES MELLITUS	9	--	9	--	6	3	70	*	*	*	27.7	*	107.4
SUICIDE	5	1	4	--	2	3	60	*	*	*	9.7	9.4	*
CIRRHOSIS OF LIVER	5	--	5	--	2	3	25	*	*	*	16.5	*	48.1
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	32.2	-0-	159.3
NEPHRITIS & NEPHROSIS	14	1	13	--	1	13	3	52.4	*	247.1	24.7	*	114.8
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SEPTICEMIA	4	--	4	--	--	4	0	*	-0-	*	20.2	*	96.3
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	--	1	0	*	-0-	*	*	*	*
HIV INFECTION	1	--	1	--	1	--	38	*	*	-0-	*	*	-0-

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 SANGAMON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	2,634	423	2,184	15	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,247	195	1,041	8	47.3	46.1	47.7	*	48.3	48.1	48.4	*
MALES	1,387	228	1,143	7	52.7	53.9	52.3	*	51.7	51.9	51.6	*
MULTIPLE BIRTHS	69	8	61	--	2.6	*	2.8	-0-	2.2	2.5	2.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	381	141	240	2	14.5	33.3	11.0	*	13.9	33.8	10.3	*
20-34 YEARS	2,000	264	1,715	11	75.9	62.4	78.5	*	77.7	62.4	80.5	*
35 YEARS & OVER	253	18	229	2	9.6	4.3	10.5	*	8.4	3.8	9.1	*
MARITAL STATUS												
MARRIED	1,777	93	1,660	12	67.5	22.0	76.0	*	68.9	21.9	77.3	*
SINGLE	857	330	524	3	32.5	78.0	24.0	*	31.1	78.1	22.7	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	2,249	285	1,940	15	86.8	69.5	90.0	*	86.4	68.1	89.6	*
SECOND	267	96	169	--	10.3	23.4	7.8	-0-	10.7	23.9	8.3	*
THIRD	45	16	29	--	1.7	3.9	1.3	-0-	1.9	5.0	1.4	-0-
NO CARE	30	13	17	--	1.2	3.2	0.8	-0-	1.0	3.0	0.7	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	451	171	276	1	17.2	40.6	12.7	*	16.3	37.2	12.4	*
BIRTH WEIGHT												
0-1499 GRAMS	38	13	25	--	1.4	3.1	1.1	-0-	1.3	3.3	1.0	*
0-2499 GRAMS	203	60	143	--	7.7	14.2	6.5	-0-	7.2	13.1	6.1	*
CAESAREAN SECTIONS	490	60	421	1	18.6	14.2	19.3	*	18.1	16.3	18.4	*
PRIMARY	322	36	279	1	12.2	8.5	12.8	*	11.8	9.6	12.1	*
SECONDARY	168	24	142	--	6.4	5.7	6.5	-0-	6.3	6.7	6.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	11	3	8	--	4.2	*	*	-0-	5.3	12.4	4.0	*
POSTNEONATAL	16	4	12	--	6.1	*	5.5	-0-	3.8	8.1	3.1	-0-
INFANT	27	7	20	--	10.3	*	9.2	-0-	9.1	20.6	7.1	*
FETAL	21	6	15	--	7.9	*	6.8	-0-	6.6	12.7	5.5	-0-
PERINATAL	28	7	21	--	10.5	*	9.5	-0-	11.1	23.1	9.0	*

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HEALTH SERVICE AREA 03 SANGAMON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 182,800 0-64: 157,600 65+: 25,200

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,743	126	1,611	--	921	61	857	--	822	65	754	--
AGE DISTRIBUTION												
UNDER 1 YEAR	27	7	20	--	12	4	8	--	15	3	12	--
1- 4 YEARS	4	1	3	--	2	--	2	--	2	1	1	--
5-14 YEARS	6	--	6	--	2	--	2	--	4	--	4	--
15-24 YEARS	13	2	11	--	5	--	5	--	8	2	6	--
25-44 YEARS	77	24	53	--	17	6	11	--	60	18	42	--
45-64 YEARS	259	21	237	--	107	7	100	--	152	14	137	--
65 YEARS & OVER	1,357	71	1,281	--	776	44	729	--	581	27	552	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,743	126	1,611	--	386	1,357	7,196	953.5	244.9	5384.9	914.6	246.5	5120.2
HEART DISEASE	593	32	558	--	98	495	1,059	324.4	62.2	1964.3	305.4	54.1	1887.1
ISCHEMIC	386	15	368	--	64	322	595	211.2	40.6	1277.8	197.8	31.9	1241.9
OTHER	207	17	190	--	34	173	464	113.2	21.6	686.5	107.6	22.2	645.2
MALIGNANT NEOPLASMS	420	26	393	--	106	314	1,050	229.8	67.3	1246.0	225.3	74.1	1177.4
LUNG	130	7	122	--	27	103	218	71.1	17.1	408.7	65.5	20.6	347.6
DIGESTIVE ORGANS	112	10	102	--	28	84	190	61.3	17.8	333.3	55.4	16.1	302.4
COLON, RECTUM	61	5	56	--	14	47	105	33.4	8.9	186.5	30.0	9.6	158.1
LEUK/LYMPH/HEMAT	44	1	43	--	11	33	163	24.1	7.0	131.0	22.3	6.4	122.6
BREAST	38	3	35	--	15	23	173	20.8	9.5	91.3	21.3	10.6	88.7
CEREBROVASCULAR DISEASE	102	10	92	--	9	93	118	55.8	*	369.0	61.1	6.0	408.1
UNINTENTIONAL INJURIES(2)	45	5	40	--	26	19	820	24.6	16.5	75.4	30.7	24.3	71.0
MOTOR VEHICLE	20	2	18	--	17	3	533	10.9	10.8	*	13.8	14.3	10.5
FALLS	9	1	8	--	1	8	48	*	*	*	4.5	*	29.8
FIRE	1	1	--	--	1	--	18	*	*	-0-	2.1	2.3	*
POISONING	4	1	3	--	4	--	135	*	*	-0-	1.5	1.5	*
OTHER	11	--	11	--	3	8	88	6.0	*	*	8.7	5.6	28.2
CHRONIC OBSTR. PULMONARY	83	5	77	--	15	68	169	45.4	9.5	269.8	39.9	7.2	246.0
PNEUMONIA & INFLUENZA	64	--	63	--	2	62	15	35.0	*	246.0	33.1	1.7	230.6
DIABETES MELLITUS	30	4	26	--	7	23	63	16.4	*	91.3	14.7	4.0	82.3
SUICIDE	16	3	13	--	14	2	420	8.8	8.9	*	11.8	11.8	12.1
CIRRHOSIS OF LIVER	18	3	15	--	10	8	160	9.8	6.3	*	10.4	6.1	37.1
ARTERIOSCLEROSIS	16	--	16	--	--	16	0	8.8	-0-	63.5	8.1	*	58.1
NEPHRITIS & NEPHROSIS	18	2	16	--	1	17	3	9.8	*	67.5	9.1	*	62.1
HOMICIDE	17	8	9	--	16	1	495	9.3	10.2	*	6.2	6.7	*
SEPTICEMIA	21	2	19	--	4	17	146	11.5	*	67.5	8.5	*	54.8
PERINATAL CONDITIONS	8	2	6	--	8	--	520	*	*	-0-	5.1	5.9	-0-
CONGENITAL ANOMALIES	10	1	9	--	7	3	452	5.5	*	*	4.9	4.6	*
HIV INFECTION	12	1	11	--	12	--	270	6.6	7.6	-0-	4.5	5.1	*

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HEALTH SERVICE AREA 03 SCHUYLER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	83	--	82	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	34	--	34	--	*	-0-	*	-0-	48.3	-0-	48.4	-0-
MALES	49	--	48	--	*	-0-	*	-0-	51.7	-0-	51.6	-0-
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	15	--	15	--	*	-0-	*	-0-	14.7	-0-	14.7	-0-
20-34 YEARS	63	--	63	--	*	-0-	*	-0-	80.0	-0-	80.2	-0-
35 YEARS & OVER	5	--	4	--	*	-0-	*	-0-	5.3	-0-	5.1	-0-
MARITAL STATUS												
MARRIED	61	--	60	--	*	-0-	*	-0-	80.7	-0-	80.7	-0-
SINGLE	22	--	22	--	*	-0-	*	-0-	19.3	-0-	19.3	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	65	--	64	--	*	-0-	*	-0-	80.6	-0-	80.5	-0-
SECOND	14	--	14	--	*	-0-	*	-0-	16.8	-0-	16.9	-0-
THIRD	2	--	2	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	12	--	11	--	*	-0-	*	-0-	13.5	-0-	13.3	-0-
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	3	--	3	--	*	-0-	*	-0-	4.4	-0-	4.4	-0-
CAESAREAN SECTIONS	14	--	14	--	*	-0-	*	-0-	22.0	-0-	22.1	-0-
PRIMARY	7	--	7	--	*	-0-	*	-0-	15.8	-0-	15.8	-0-
SECONDARY	7	--	7	--	*	-0-	*	-0-	6.3	-0-	6.3	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 03 SCHUYLER COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 7,500 0-64: 6,050 65+: 1,450

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	100	--	100	--	49	--	49	--	51	--	51	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	7	--	7	--	4	--	4	--	3	--	3	--
45-64 YEARS	10	--	10	--	2	--	2	--	8	--	8	--
65 YEARS & OVER	80	--	80	--	42	--	42	--	38	--	38	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	100	--	100	--	20	80	445	1333.3	330.6	5517.2	1253.3	311.5	5357.1
HEART DISEASE	43	--	43	--	2	41	30	573.3	*	2827.6	578.7	95.1	2685.7
ISCHEMIC	18	--	18	--	2	16	30	240.0	*	1103.4	234.7	45.9	1057.1
OTHER	25	--	25	--	--	25	0	333.3	-0-	1724.1	344.0	49.2	1628.6
MALIGNANT NEOPLASMS	25	--	25	--	7	18	78	333.3	*	1241.4	296.0	82.0	1228.6
LUNG	8	--	8	--	4	4	40	*	*	*	85.3	42.6	271.4
DIGESTIVE ORGANS	1	--	1	--	--	1	0	*	-0-	*	64.0	*	300.0
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	42.7	*	200.0
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	8	*	*	*	26.7	*	*
BREAST	3	--	3	--	--	3	0	*	-0-	*	34.7	*	171.4
CEREBROVASCULAR DISEASE	8	--	8	--	--	8	0	*	-0-	*	106.7	*	514.3
UNINTENTIONAL INJURIES(2)	4	--	4	--	4	--	155	*	*	-0-	61.3	62.3	*
MOTOR VEHICLE	2	--	2	--	2	--	105	*	*	-0-	34.7	36.1	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	2	--	50	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	1	--	1	--	--	1	0	*	-0-	*	32.0	-0-	171.4
PNEUMONIA & INFLUENZA	5	--	5	--	1	4	3	*	*	*	32.0	*	157.1
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CIRRHOSIS OF LIVER	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
HOMICIDE	2	--	2	--	2	--	75	*	*	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	1	--	1	--	1	--	33	*	*	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 03 SCOTT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	70	--	70	--	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	36	--	36	--	*	-0-	*	-0-	53.9	-0-	53.9	-0-
MALES	34	--	34	--	*	-0-	*	-0-	46.1	-0-	46.1	-0-
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	8	--	8	--	*	-0-	*	-0-	12.0	-0-	12.0	-0-
20-34 YEARS	61	--	61	--	*	-0-	*	-0-	80.8	-0-	80.8	-0-
35 YEARS & OVER	1	--	1	--	*	-0-	*	-0-	7.2	-0-	7.2	-0-
MARITAL STATUS												
MARRIED	53	--	53	--	*	-0-	*	-0-	79.6	-0-	79.6	-0-
SINGLE	17	--	17	--	*	-0-	*	-0-	20.4	-0-	20.4	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	62	--	62	--	*	-0-	*	-0-	87.3	-0-	87.3	-0-
SECOND	7	--	7	--	*	-0-	*	-0-	10.2	-0-	10.2	-0-
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	12	--	12	--	*	-0-	*	-0-	13.8	-0-	13.8	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	6	--	6	--	*	-0-	*	-0-	5.7	-0-	5.7	-0-
CAESAREAN SECTIONS	16	--	16	--	*	-0-	*	-0-	25.0	-0-	25.0	-0-
PRIMARY	10	--	10	--	*	-0-	*	-0-	16.9	-0-	16.9	-0-
SECONDARY	6	--	6	--	*	-0-	*	-0-	8.1	-0-	8.1	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
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HEALTH SERVICE AREA 03 SCOTT COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 5,600 0-64: 4,630 65+: 970

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	81	--	81	--	29	--	29	--	52	--	52	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
25-44 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
45-64 YEARS	14	--	14	--	1	--	1	--	13	--	13	--
65 YEARS & OVER	65	--	65	--	28	--	28	--	37	--	37	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	81	--	81	--	16	65	195	1446.4	345.6	6701.0	1080.7	238.3	5040.0
HEART DISEASE	42	--	42	--	7	35	53	750.0	*	3608.2	515.8	85.1	2540.0
ISCHEMIC	21	--	21	--	5	16	33	375.0	*	1649.5	312.3	63.8	1480.0
OTHER	21	--	21	--	2	19	20	375.0	*	1958.8	203.5	*	1060.0
MALIGNANT NEOPLASMS	16	--	16	--	4	12	20	285.7	*	1237.1	221.1	63.8	960.0
LUNG	4	--	4	--	1	3	8	*	*	*	59.6	*	280.0
DIGESTIVE ORGANS	6	--	6	--	1	5	8	*	*	*	52.6	*	240.0
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	35.1	*	*
LEUK/LYMPH/HEMAT	2	--	2	--	1	1	3	*	*	*	*	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	--	--	--	--	--	--	0	-0-	-0-	-0-	38.6	-0-	220.0
UNINTENTIONAL INJURIES(2)	4	--	4	--	1	3	53	*	*	*	45.6	*	*
MOTOR VEHICLE	3	--	3	--	1	2	53	*	*	*	*	*	*
FALLS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	63.2	-0-	360.0
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
SUICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
NEPHRITIS & NEPHROSIS	2	--	2	--	1	1	8	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 04 SHELBY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	255	--	254	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	119	--	119	1	46.7	-0-	46.9	*	48.8	*	48.7	*
MALES	136	--	135	--	53.3	-0-	53.1	-0-	51.2	-0-	51.3	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.8	-0-	2.8	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	33	--	33	--	12.9	-0-	13.0	-0-	13.1	*	13.1	-0-
20-34 YEARS	201	--	200	--	78.8	-0-	78.7	-0-	81.2	*	81.2	*
35 YEARS & OVER	21	--	21	1	8.2	-0-	8.3	*	5.7	-0-	5.7	*
MARITAL STATUS												
MARRIED	202	--	201	1	79.2	-0-	79.1	*	81.1	*	81.2	*
SINGLE	53	--	53	--	20.8	-0-	20.9	-0-	18.9	*	18.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	203	--	203	1	79.6	-0-	79.9	*	76.1	*	76.1	*
SECOND	41	--	40	--	16.1	-0-	15.7	-0-	19.7	-0-	19.7	-0-
THIRD	11	--	11	--	4.3	-0-	4.3	-0-	3.7	-0-	3.7	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	30	--	30	--	11.8	-0-	11.8	-0-	13.3	*	13.3	*
BIRTH WEIGHT												
0-1499 GRAMS	2	--	2	--	*	-0-	*	-0-	1.4	-0-	1.4	-0-
0-2499 GRAMS	15	--	15	--	5.9	-0-	5.9	-0-	5.8	-0-	5.8	-0-
CAESAREAN SECTIONS	79	--	78	1	31.2	-0-	31.0	*	25.5	*	25.4	*
PRIMARY	46	--	45	--	18.2	-0-	17.9	-0-	14.8	-0-	14.7	-0-
SECONDARY	33	--	33	1	13.0	-0-	13.1	*	10.7	*	10.7	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	8.9	-0-	8.9	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	2	--	2	--	*	-0-	*	-0-	11.7	-0-	11.7	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	6.8	-0-	6.8	-0-
PERINATAL	3	--	3	--	*	-0-	*	-0-	12.9	-0-	13.0	-0-

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HEALTH SERVICE AREA 04 SHELBY COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 22,300 0-64: 18,240 65+: 4,060

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	264	--	264	--	130	--	130	--	134	--	134	--
AGE DISTRIBUTION												
UNDER 1 YEAR	2	--	2	--	2	--	2	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	8	--	8	--	4	--	4	--	4	--	4	--
45-64 YEARS	33	--	33	--	11	--	11	--	22	--	22	--
65 YEARS & OVER	217	--	217	--	112	--	112	--	105	--	105	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	264	--	264	--	47	217	752	1183.9	257.7	5344.8	1086.7	225.8	5090.0
HEART DISEASE	83	--	83	--	11	72	63	372.2	60.3	1773.4	379.6	39.8	1960.0
ISCHEMIC	69	--	69	--	8	61	45	309.4	*	1502.5	283.2	26.9	1475.0
OTHER	14	--	14	--	3	11	18	62.8	*	270.9	96.5	12.9	485.0
MALIGNANT NEOPLASMS	64	--	64	--	13	51	133	287.0	71.3	1256.2	253.1	67.7	1115.0
LUNG	21	--	21	--	3	18	8	94.2	*	443.3	78.8	24.7	330.0
DIGESTIVE ORGANS	12	--	12	--	3	9	23	53.8	*	*	54.9	20.4	215.0
COLON, RECTUM	6	--	6	--	2	4	15	*	*	*	24.8	*	100.0
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	8	*	*	*	28.3	*	150.0
BREAST	5	--	5	--	1	4	23	*	*	*	17.7	*	75.0
CEREBROVASCULAR DISEASE	37	--	37	--	2	35	50	165.9	*	862.1	115.0	*	605.0
UNINTENTIONAL INJURIES(2)	9	--	9	--	7	2	223	*	*	*	42.5	33.3	85.0
MOTOR VEHICLE	5	--	5	--	5	--	203	*	*	-0-	22.1	24.7	*
FALLS	2	--	2	--	1	1	13	*	*	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	8	*	*	-0-	*	*	*
OTHER	1	--	1	--	--	1	0	*	-0-	*	10.6	*	*
CHRONIC OBSTR. PULMONARY	7	--	7	--	2	5	10	*	*	*	44.2	*	230.0
PNEUMONIA & INFLUENZA	5	--	5	--	--	5	0	*	-0-	*	31.9	*	165.0
DIABETES MELLITUS	4	--	4	--	1	3	13	*	*	*	17.7	*	75.0
SUICIDE	3	--	3	--	2	1	25	*	*	*	8.8	*	*
CIRRHOSIS OF LIVER	2	--	2	--	1	1	13	*	*	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	11.5	*	55.0
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	10.6	*	50.0
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	130	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 STARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	102	--	101	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	63	--	62	1	61.8	-0-	61.4	*	51.2	-0-	50.9	*
MALES	39	--	39	--	38.2	-0-	38.6	-0-	48.8	-0-	49.1	-0-
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.6	-0-	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	15	--	15	--	14.7	-0-	14.9	-0-	14.3	-0-	14.5	-0-
20-34 YEARS	80	--	79	1	78.4	-0-	78.2	*	78.0	-0-	77.8	*
35 YEARS & OVER	7	--	7	--	*	-0-	*	-0-	7.7	-0-	7.8	-0-
MARITAL STATUS												
MARRIED	77	--	76	1	75.5	-0-	75.2	*	76.7	-0-	76.5	*
SINGLE	25	--	25	--	24.5	-0-	24.8	-0-	23.3	-0-	23.5	-0-
TRIMESTER PRENATAL CARE BEGUN												
FIRST	97	--	96	1	95.1	-0-	95.0	*	88.5	-0-	88.3	*
SECOND	5	--	5	--	*	-0-	*	-0-	10.8	-0-	10.9	*
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	11	--	11	--	10.8	-0-	10.9	-0-	13.0	-0-	12.9	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	5	--	5	--	*	-0-	*	-0-	5.1	-0-	5.2	-0-
CAESAREAN SECTIONS	28	--	28	--	27.5	-0-	27.7	-0-	27.9	-0-	28.2	-0-
PRIMARY	13	--	13	--	12.7	-0-	12.9	-0-	15.4	-0-	15.5	-0-
SECONDARY	15	--	15	--	14.7	-0-	14.9	-0-	12.6	-0-	12.7	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 02 STARK COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 6,400 0-64: 5,130 65+: 1,270

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	73	--	73	--	32	--	32	--	41	--	41	--
AGE DISTRIBUTION												
UNDER 1 YEAR	--	--	--	--	--	--	--	--	--	--	--	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
25-44 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
45-64 YEARS	9	--	9	--	4	--	4	--	5	--	5	--
65 YEARS & OVER	60	--	60	--	27	--	27	--	33	--	33	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	73	--	73	--	13	60	203	1140.6	253.4	4724.4	1225.0	262.7	5000.0
HEART DISEASE	26	--	26	--	2	24	25	406.3	*	1889.8	412.5	47.1	1846.2
ISCHEMIC	16	--	16	--	2	14	25	250.0	*	1102.4	300.0	43.1	1307.7
OTHER	10	--	10	--	--	10	0	156.3	-0-	787.4	112.5	*	538.5
MALIGNANT NEOPLASMS	15	--	15	--	5	10	53	234.4	*	787.4	281.3	102.0	984.6
LUNG	6	--	6	--	3	3	33	*	*	*	78.1	*	246.2
DIGESTIVE ORGANS	1	--	1	--	--	1	0	*	-0-	*	40.6	*	184.6
COLON, RECTUM	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
LEUK/LYMPH/HEMAT	3	--	3	--	--	3	0	*	-0-	*	43.8	*	*
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	3	--	3	--	--	3	0	*	-0-	*	81.3	*	353.8
UNINTENTIONAL INJURIES(2)	2	--	2	--	1	1	43	*	*	*	34.4	*	*
MOTOR VEHICLE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	43	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	2	--	2	--	--	2	0	*	-0-	*	81.3	*	384.6
PNEUMONIA & INFLUENZA	4	--	4	--	--	4	0	*	-0-	*	53.1	-0-	261.5
DIABETES MELLITUS	1	--	1	--	1	--	3	*	*	-0-	*	*	*
SUICIDE	1	--	1	--	1	--	33	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	1	--	8	*	*	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 STEPHENSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	615	63	549	8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	300	38	260	5	48.8	*	47.4	*	48.9	51.9	48.4	*
MALES	315	25	289	3	51.2	*	52.6	*	51.1	48.1	51.6	*
MULTIPLE BIRTHS	20	--	20	--	3.3	-0-	3.6	-0-	2.5	*	2.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	82	17	65	3	13.3	*	11.8	*	11.4	28.9	9.2	*
20-34 YEARS	488	45	441	5	79.3	*	80.3	*	82.1	68.6	83.9	*
35 YEARS & OVER	45	1	43	--	7.3	*	7.8	-0-	6.5	*	7.0	*
MARITAL STATUS												
MARRIED	460	17	440	6	74.8	*	80.1	*	75.1	23.6	81.4	*
SINGLE	155	46	109	2	25.2	*	19.9	*	24.9	76.4	18.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	512	46	464	3	83.4	*	84.7	*	80.9	63.1	83.1	*
SECOND	90	15	74	2	14.7	*	13.5	*	16.4	27.9	14.9	*
THIRD	10	1	9	3	1.6	*	*	*	1.9	5.6	1.5	*
NO CARE	2	1	1	--	*	*	*	-0-	0.8	3.4	0.5	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	84	18	66	1	13.7	*	12.0	*	14.1	36.7	11.4	*
BIRTH WEIGHT												
0-1499 GRAMS	6	1	5	--	*	*	*	-0-	1.0	3.6	0.7	-0-
0-2499 GRAMS	55	8	47	--	8.9	*	8.6	-0-	6.5	14.7	5.5	-0-
CAESAREAN SECTIONS	144	18	124	1	23.4	*	22.6	*	26.6	29.0	26.3	*
PRIMARY	79	6	72	--	12.8	*	13.1	-0-	15.0	14.9	14.9	*
SECONDARY	65	12	52	1	10.6	*	9.5	*	11.7	14.1	11.4	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	4.2	*	4.1	-0-
POSTNEONATAL	2	1	1	--	*	*	*	-0-	5.8	*	4.5	-0-
INFANT	4	1	3	--	*	*	*	-0-	10.0	*	8.6	-0-
FETAL	5	1	4	--	*	*	*	-0-	6.3	*	6.5	-0-
PERINATAL	6	1	5	--	*	*	*	-0-	9.3	*	9.5	-0-

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HEALTH SERVICE AREA 01 STEPHENSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 48,700 0-64: 40,790 65+: 7,910

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	524	21	503	--	265	9	256	--	259	12	247	--
AGE DISTRIBUTION												
UNDER 1 YEAR	4	1	3	--	1	--	1	--	3	1	2	--
1- 4 YEARS	3	1	2	--	2	--	2	--	1	1	--	--
5-14 YEARS	2	--	2	--	--	--	--	--	2	--	2	--
15-24 YEARS	5	--	5	--	--	--	--	--	5	--	5	--
25-44 YEARS	25	--	25	--	8	--	8	--	17	--	17	--
45-64 YEARS	72	6	66	--	27	3	24	--	45	3	42	--
65 YEARS & OVER	413	13	400	--	227	6	221	--	186	7	179	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	524	21	503	--	111	413	1,970	1076.0	272.1	5221.2	971.5	246.8	4696.2
HEART DISEASE	163	6	157	--	26	137	342	334.7	63.7	1732.0	324.9	49.3	1741.8
ISCHEMIC	96	4	92	--	20	76	230	197.1	49.0	960.8	201.6	36.9	1048.1
OTHER	67	2	65	--	6	61	112	137.6	*	771.2	123.3	12.3	693.7
MALIGNANT NEOPLASMS	135	6	129	--	38	97	405	277.2	93.2	1226.3	226.8	72.9	1017.7
LUNG	35	1	34	--	11	24	88	71.9	27.0	303.4	51.1	21.7	202.5
DIGESTIVE ORGANS	25	2	23	--	6	19	55	51.3	*	240.2	52.0	13.8	248.1
COLON, RECTUM	14	--	14	--	3	11	38	28.7	*	139.1	26.0	5.4	131.6
LEUK/LYMPH/HEMAT	16	--	16	--	5	11	68	32.9	*	139.1	28.0	10.3	119.0
BREAST	11	1	10	--	5	6	33	22.6	*	*	19.0	7.9	75.9
CEREBROVASCULAR DISEASE	38	--	38	--	6	32	90	78.0	*	404.6	70.5	6.9	397.5
UNINTENTIONAL INJURIES(2)	16	--	16	--	12	4	435	32.9	29.4	*	42.9	35.0	83.5
MOTOR VEHICLE	4	--	4	--	4	--	140	*	*	-0-	19.4	20.7	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	7.0	*	32.9
FIRE	3	--	3	--	3	--	152	*	*	-0-	*	*	*
POISONING	1	--	1	--	1	--	23	*	*	-0-	*	*	*
OTHER	6	--	6	--	4	2	120	*	*	*	12.4	8.4	32.9
CHRONIC OBSTR. PULMONARY	33	1	32	--	3	30	18	67.8	*	379.3	43.3	*	243.0
PNEUMONIA & INFLUENZA	13	1	12	--	1	12	18	26.7	*	151.7	31.3	*	172.2
DIABETES MELLITUS	21	3	18	--	4	17	45	43.1	*	214.9	26.8	5.9	134.2
SUICIDE	5	--	5	--	3	2	98	*	*	*	18.1	14.3	38.0
CIRRHOSIS OF LIVER	2	--	2	--	2	--	30	*	*	-0-	6.2	5.9	*
ARTERIOSCLEROSIS	6	--	6	--	--	6	0	*	-0-	*	11.1	-0-	68.4
NEPHRITIS & NEPHROSIS	7	1	6	--	1	6	65	*	*	*	12.4	*	63.3
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	3	--	3	--	1	2	3	*	*	*	7.4	*	43.0
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	105	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 02 TAZEWELL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,588	3	1,572	11	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	798	2	789	7	50.3	*	50.2	*	49.1	*	49.1	*
MALES	790	1	783	4	49.7	*	49.8	*	50.9	*	50.9	*
MULTIPLE BIRTHS	56	--	56	--	3.5	-0-	3.6	-0-	2.4	-0-	2.4	*
AGE DISTRIBUTION												
UNDER 20 YEARS	187	2	184	2	11.8	*	11.7	*	13.0	*	13.0	*
20-34 YEARS	1,264	1	1,253	7	79.6	*	79.7	*	80.1	*	80.2	*
35 YEARS & OVER	137	--	135	2	8.6	-0-	8.6	*	6.9	*	6.8	*
MARITAL STATUS												
MARRIED	1,205	--	1,193	7	75.9	-0-	75.9	*	77.2	*	77.2	*
SINGLE	383	3	379	4	24.1	*	24.1	*	22.8	*	22.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,429	1	1,417	8	90.0	*	90.1	*	87.8	*	87.9	*
SECOND	128	1	125	1	8.1	*	8.0	*	10.3	*	10.2	*
THIRD	23	--	23	2	1.4	-0-	1.5	*	1.5	*	1.5	*
NO CARE	8	1	7	--	*	*	*	-0-	0.4	*	0.4	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	234	1	231	4	14.7	*	14.7	*	15.3	*	15.3	*
BIRTH WEIGHT												
0-1499 GRAMS	19	--	19	--	1.2	-0-	1.2	-0-	1.0	-0-	1.0	-0-
0-2499 GRAMS	104	1	102	--	6.5	*	6.5	-0-	6.0	*	6.0	*
CAESAREAN SECTIONS	347	--	342	3	21.9	-0-	21.8	*	24.7	*	24.6	*
PRIMARY	216	--	212	--	13.6	-0-	13.5	-0-	14.4	*	14.3	*
SECONDARY	131	--	130	3	8.2	-0-	8.3	*	10.3	*	10.3	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	5	--	5	--	*	-0-	*	-0-	4.7	-0-	4.7	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
INFANT	6	--	6	--	*	-0-	*	-0-	7.0	-0-	7.0	-0-
FETAL	10	--	10	--	6.3	-0-	6.3	-0-	4.8	-0-	4.8	*
PERINATAL	15	--	15	--	9.4	-0-	9.5	-0-	8.9	-0-	9.0	*

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HEALTH SERVICE AREA 02 TAZEWELL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 125,900 0-64: 108,090 65+: 17,810

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,161	--	1,161	1	571	--	571	1	590	--	590	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	--	6	--	2	--	2	--	4	--	4	--
1- 4 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
5-14 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
15-24 YEARS	13	--	13	--	2	--	2	--	11	--	11	--
25-44 YEARS	48	--	48	--	16	--	16	--	32	--	32	--
45-64 YEARS	172	--	172	--	61	--	61	--	111	--	111	--
65 YEARS & OVER	913	--	913	1	486	--	486	1	427	--	427	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,161	--	1,161	1	248	913	4,143	922.2	229.4	5126.3	864.8	235.7	4888.8
HEART DISEASE	343	--	343	1	56	287	705	272.4	51.8	1611.5	269.3	49.4	1675.7
ISCHEMIC	244	--	244	1	45	199	533	193.8	41.6	1117.3	183.5	37.7	1116.0
OTHER	99	--	99	--	11	88	173	78.6	10.2	494.1	85.8	11.7	559.8
MALIGNANT NEOPLASMS	279	--	279	--	78	201	810	221.6	72.2	1128.6	222.7	83.8	1111.2
LUNG	95	--	95	--	23	72	198	75.5	21.3	404.3	66.6	24.8	333.7
DIGESTIVE ORGANS	57	--	57	--	17	40	113	45.3	15.7	224.6	45.3	16.1	232.0
COLON, RECTUM	28	--	28	--	6	22	55	22.2	*	123.5	22.9	6.7	126.6
LEUK/LYMPH/HEMAT	27	--	27	--	9	18	128	21.4	*	101.1	25.0	8.1	132.5
BREAST	25	--	25	--	8	17	120	19.9	*	95.5	24.3	12.6	99.4
CEREBROVASCULAR DISEASE	93	--	93	--	7	86	58	73.9	*	482.9	68.8	6.3	468.6
UNINTENTIONAL INJURIES(2)	38	--	38	--	24	14	782	30.2	22.2	78.6	29.8	23.3	71.0
MOTOR VEHICLE	13	--	13	--	13	--	473	10.3	12.0	-0-	14.9	13.9	21.3
FALLS	5	--	5	--	1	4	3	*	*	*	3.4	*	15.4
FIRE	3	--	3	--	1	2	53	*	*	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	17	--	17	--	9	8	254	13.5	*	*	9.0	6.1	27.2
CHRONIC OBSTR. PULMONARY	69	--	69	--	12	57	90	54.8	11.1	320.0	42.2	8.1	260.4
PNEUMONIA & INFLUENZA	63	--	63	--	5	58	63	50.0	*	325.7	34.4	3.7	230.8
DIABETES MELLITUS	29	--	29	--	5	24	88	23.0	*	134.8	19.4	5.0	111.2
SUICIDE	18	--	18	--	17	1	383	14.3	15.7	*	13.0	11.7	21.3
CIRRHOSIS OF LIVER	9	--	9	--	3	6	23	*	*	*	8.0	3.5	36.7
ARTERIOSCLEROSIS	9	--	9	--	--	9	0	*	-0-	*	6.6	*	47.3
NEPHRITIS & NEPHROSIS	14	--	14	--	--	14	0	11.1	-0-	78.6	15.0	*	107.7
HOMICIDE	3	--	3	--	3	--	123	*	*	-0-	2.1	2.2	*
SEPTICEMIA	10	--	10	--	--	10	0	7.9	-0-	56.1	7.2	*	48.5
PERINATAL CONDITIONS	4	--	4	--	4	--	260	*	*	-0-	4.3	5.0	-0-
CONGENITAL ANOMALIES	6	--	6	--	6	--	276	*	*	-0-	4.8	5.2	*
HIV INFECTION	2	--	2	--	2	--	40	*	*	-0-	2.4	2.6	*

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HEALTH SERVICE AREA 05 UNION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	224	--	222	9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	124	--	122	3	55.4	-0-	55.0	*	49.3	-0-	49.4	*
MALES	100	--	100	6	44.6	-0-	45.0	*	50.7	*	50.6	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	37	--	37	3	16.5	-0-	16.7	*	16.0	*	15.8	*
20-34 YEARS	168	--	167	5	75.0	-0-	75.2	*	76.8	-0-	77.1	*
35 YEARS & OVER	19	--	18	1	8.5	-0-	8.1	*	7.1	-0-	7.1	*
MARITAL STATUS												
MARRIED	170	--	168	8	75.9	-0-	75.7	*	79.8	-0-	80.0	*
SINGLE	54	--	54	1	24.1	-0-	24.3	*	20.2	*	20.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	194	--	192	6	87.0	-0-	86.9	*	86.3	*	86.4	*
SECOND	26	--	26	3	11.7	-0-	11.8	*	11.5	-0-	11.5	*
THIRD	2	--	2	--	*	-0-	*	-0-	1.6	-0-	1.6	*
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	48	--	48	6	21.4	-0-	21.6	*	24.5	*	24.3	*
BIRTH WEIGHT												
0-1499 GRAMS	4	--	4	--	*	-0-	*	-0-	1.2	-0-	1.2	-0-
0-2499 GRAMS	15	--	15	--	6.7	-0-	6.8	-0-	5.5	*	5.4	*
CAESAREAN SECTIONS	44	--	43	2	19.7	-0-	19.5	*	18.8	-0-	18.8	*
PRIMARY	35	--	34	2	15.7	-0-	15.4	*	13.0	-0-	13.0	*
SECONDARY	9	--	9	--	*	-0-	*	-0-	5.7	-0-	5.8	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	9.5	-0-	9.6	-0-
FETAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	*
PERINATAL	1	--	1	--	*	-0-	*	-0-	10.3	-0-	10.4	*

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SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 UNION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 17,800 0-64: 14,480 65+: 3,320

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	211	1	210	--	115	1	114	--	96	--	96	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	29	--	29	--	12	--	12	--	17	--	17	--
65 YEARS & OVER	170	1	169	--	100	1	99	--	70	--	70	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	211	1	210	--	41	170	664	1185.4	283.1	5120.5	1272.3	310.5	5317.6
HEART DISEASE	77	1	76	--	10	67	60	432.6	69.1	2018.1	478.0	100.7	2064.7
ISCHEMIC	51	1	50	--	8	43	40	286.5	*	1295.2	349.2	72.7	1511.8
OTHER	26	--	26	--	2	24	20	146.1	*	722.9	128.8	28.0	552.9
MALIGNANT NEOPLASMS	45	--	45	--	14	31	115	252.8	96.7	933.7	268.9	65.7	1123.5
LUNG	13	--	13	--	5	8	43	73.0	*	*	79.1	28.0	294.1
DIGESTIVE ORGANS	5	--	5	--	--	5	0	*	-0-	*	55.4	*	247.1
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	33.9	*	147.1
LEUK/LYMPH/HEMAT	6	--	6	--	1	5	3	*	*	*	33.9	*	158.8
BREAST	6	--	6	--	2	4	5	*	*	*	27.1	*	111.8
CEREBROVASCULAR DISEASE	24	--	24	--	1	23	8	134.8	*	692.8	108.5	*	511.8
UNINTENTIONAL INJURIES(2)	7	--	7	--	6	1	257	*	*	*	41.8	32.2	82.4
MOTOR VEHICLE	4	--	4	--	4	--	172	*	*	-0-	21.5	21.0	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
OTHER	2	--	2	--	2	--	85	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	--	6	0	*	-0-	*	53.1	*	235.3
PNEUMONIA & INFLUENZA	5	--	5	--	2	3	15	*	*	*	49.7	*	211.8
DIABETES MELLITUS	3	--	3	--	--	3	0	*	-0-	*	26.0	*	111.8
SUICIDE	1	--	1	--	--	1	0	*	-0-	*	14.7	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	3	--	3	--	1	2	3	*	*	*	12.4	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	4	--	4	--	--	4	0	*	-0-	*	*	*	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	62	*	*	-0-	*	*	*
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 04 VERMILION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	1,286	182	1,098	26	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	633	98	531	17	49.2	53.8	48.4	*	48.6	48.7	48.6	52.4
MALES	653	84	567	9	50.8	46.2	51.6	*	51.4	51.3	51.4	47.6
MULTIPLE BIRTHS	34	2	32	--	2.6	*	2.9	-0-	2.8	2.3	2.9	*
AGE DISTRIBUTION												
UNDER 20 YEARS	221	44	175	6	17.2	24.2	15.9	*	18.2	29.7	16.4	32.0
20-34 YEARS	1,001	130	868	19	77.8	71.4	79.1	*	76.3	66.3	77.9	62.6
35 YEARS & OVER	64	8	55	1	5.0	*	5.0	*	5.5	4.0	5.7	*
MARITAL STATUS												
MARRIED	764	43	717	11	59.4	23.6	65.3	*	61.0	21.9	67.1	53.1
SINGLE	522	139	381	15	40.6	76.4	34.7	*	39.0	78.1	32.9	46.9
TRIMESTER PRENATAL CARE BEGUN												
FIRST	1,006	107	894	16	78.5	59.1	81.6	*	77.7	59.8	80.5	57.8
SECOND	225	52	172	7	17.6	28.7	15.7	*	18.4	30.3	16.6	31.3
THIRD	31	11	20	2	2.4	6.1	1.8	*	2.7	5.3	2.2	7.5
NO CARE	20	11	9	1	1.6	6.1	*	*	1.2	4.6	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	272	53	218	13	21.2	29.1	19.9	*	21.7	31.7	20.2	57.8
BIRTH WEIGHT												
0-1499 GRAMS	11	5	6	--	0.9	*	*	-0-	1.2	2.6	1.0	-0-
0-2499 GRAMS	87	20	66	--	6.8	11.0	6.0	-0-	7.6	11.9	7.0	*
CAESAREAN SECTIONS	362	53	307	10	28.4	29.4	28.2	*	27.3	27.5	27.3	29.5
PRIMARY	214	30	183	3	16.8	16.7	16.8	*	16.5	14.7	16.8	13.0
SECONDARY	148	23	124	7	11.6	12.8	11.4	*	10.8	12.8	10.5	16.4
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	8	2	6	--	*	*	*	-0-	5.8	12.0	4.9	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	3.2	*	3.4	*
INFANT	10	2	8	--	7.8	*	*	-0-	9.1	14.4	8.3	*
FETAL	9	2	6	1	*	*	*	*	7.1	13.0	6.0	*
PERINATAL	13	3	9	1	10.0	*	*	*	11.1	21.3	9.3	*

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HEALTH SERVICE AREA 04 VERMILION COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 87,700 0-64: 73,530 65+: 14,170

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	1,027	57	970	3	513	29	484	3	514	28	486	--
AGE DISTRIBUTION												
UNDER 1 YEAR	10	2	8	--	3	--	3	--	7	2	5	--
1- 4 YEARS	3	--	3	--	3	--	3	--	--	--	--	--
5-14 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
15-24 YEARS	17	3	14	--	6	--	6	--	11	3	8	--
25-44 YEARS	43	8	35	--	13	2	11	--	30	6	24	--
45-64 YEARS	158	12	146	--	69	8	61	--	89	4	85	--
65 YEARS & OVER	795	32	763	3	418	19	399	3	377	13	364	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	1,027	57	970	3	232	795	4,052	1171.0	315.5	5610.4	1120.9	316.7	5382.9
HEART DISEASE	393	19	374	--	64	329	667	448.1	87.0	2321.8	415.6	83.3	2177.1
ISCHEMIC	257	10	247	--	47	210	438	293.0	63.9	1482.0	272.3	59.3	1401.4
OTHER	136	9	127	--	17	119	230	155.1	23.1	839.8	143.3	24.0	775.7
MALIGNANT NEOPLASMS	243	16	227	2	73	170	912	277.1	99.3	1199.7	266.0	100.0	1145.7
LUNG	79	4	75	--	31	48	238	90.1	42.2	338.7	79.8	37.2	305.7
DIGESTIVE ORGANS	45	6	39	1	7	38	123	51.3	*	268.2	61.0	17.5	291.4
COLON, RECTUM	23	2	21	--	4	19	75	26.2	*	134.1	31.5	7.5	158.6
LEUK/LYMPH/HEMAT	18	1	17	--	7	11	163	20.5	*	77.6	23.4	8.1	104.3
BREAST	21	--	21	--	5	16	63	23.9	*	112.9	21.8	9.4	87.1
CEREBROVASCULAR DISEASE	60	3	57	--	4	56	30	68.4	*	395.2	68.5	6.7	395.7
UNINTENTIONAL INJURIES(2)	31	2	29	--	22	9	745	35.3	29.9	*	33.3	27.8	62.9
MOTOR VEHICLE	20	1	19	--	17	3	578	22.8	23.1	*	16.8	17.3	14.3
FALLS	5	--	5	--	1	4	3	*	*	*	5.0	*	21.4
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	3.2	2.7	*
OTHER	6	1	5	--	4	2	165	*	*	*	7.3	5.4	17.1
CHRONIC OBSTR. PULMONARY	54	1	53	--	11	43	98	61.6	15.0	303.5	54.4	10.2	288.6
PNEUMONIA & INFLUENZA	33	3	30	--	4	29	100	37.6	*	204.7	41.7	5.9	231.4
DIABETES MELLITUS	28	1	27	--	3	25	38	31.9	*	176.4	25.2	6.5	124.3
SUICIDE	5	--	5	--	4	1	60	*	*	*	11.3	11.1	*
CIRRHOSIS OF LIVER	4	--	4	--	2	2	65	*	*	*	9.3	7.0	21.4
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	3.9	*	22.9
NEPHRITIS & NEPHROSIS	16	3	13	--	1	15	23	18.2	*	105.9	13.4	*	71.4
HOMICIDE	7	2	5	--	7	--	198	*	*	-0-	4.3	4.9	*
SEPTICEMIA	6	--	6	--	3	3	43	*	*	*	14.7	*	82.9
PERINATAL CONDITIONS	4	2	2	--	4	--	260	*	*	-0-	5.4	6.5	-0-
CONGENITAL ANOMALIES	4	--	4	--	4	--	259	*	*	-0-	3.4	3.8	*
HIV INFECTION	3	--	3	--	2	1	35	*	*	*	2.7	2.7	*

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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 05 WABASH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	156	--	153	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	64	--	63	--	41.0	-0-	41.2	-0-	47.8	-0-	47.9	*
MALES	92	--	90	1	59.0	-0-	58.8	*	52.2	-0-	52.1	*
MULTIPLE BIRTHS	--	--	--	--	-0-	-0-	-0-	-0-	1.1	-0-	1.2	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	19	--	19	--	12.2	-0-	12.4	-0-	15.8	-0-	16.0	*
20-34 YEARS	132	--	129	1	84.6	-0-	84.3	*	79.9	-0-	79.7	*
35 YEARS & OVER	5	--	5	--	*	-0-	*	-0-	4.2	-0-	4.3	-0-
MARITAL STATUS												
MARRIED	111	--	108	1	71.2	-0-	70.6	*	76.6	-0-	76.4	*
SINGLE	45	--	45	--	28.8	-0-	29.4	-0-	23.4	-0-	23.6	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	130	--	127	1	83.3	-0-	83.0	*	79.8	-0-	79.6	*
SECOND	22	--	22	--	14.1	-0-	14.4	-0-	16.8	-0-	17.0	*
THIRD	4	--	4	--	*	-0-	*	-0-	2.8	-0-	2.8	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	31	--	31	--	19.9	-0-	20.3	-0-	20.8	-0-	20.8	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	10	--	10	--	6.4	-0-	6.5	-0-	6.9	-0-	6.9	-0-
CAESAREAN SECTIONS	46	--	46	--	29.7	-0-	30.3	-0-	24.8	-0-	24.9	*
PRIMARY	29	--	29	--	18.7	-0-	19.1	-0-	15.0	-0-	15.1	*
SECONDARY	17	--	17	--	11.0	-0-	11.2	-0-	9.8	-0-	9.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	13.8	-0-	13.9	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 WABASH COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 13,100 0-64: 10,920 65+: 2,180

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	135	--	135	--	60	--	60	--	75	--	75	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	2	--	2	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	1	--	1	--	1	--	1	--
25-44 YEARS	3	--	3	--	--	--	--	--	3	--	3	--
45-64 YEARS	21	--	21	--	10	--	10	--	11	--	11	--
65 YEARS & OVER	106	--	106	--	47	--	47	--	59	--	59	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	135	--	135	--	29	106	544	1030.5	265.6	4862.4	1074.2	278.2	5054.5
HEART DISEASE	30	--	30	--	7	23	58	229.0	*	1055.0	301.5	70.9	1454.5
ISCHEMIC	17	--	17	--	3	14	13	129.8	*	642.2	225.8	58.2	1063.6
OTHER	13	--	13	--	4	9	45	99.2	*	*	75.8	*	390.9
MALIGHANT NEOPLASMS	38	--	38	--	9	29	83	290.1	*	1330.3	283.3	105.5	1172.7
LUNG	12	--	12	--	4	8	20	91.6	*	*	69.7	36.4	236.4
DIGESTIVE ORGANS	8	--	8	--	1	7	13	*	*	*	66.7	18.2	309.1
COLON, RECTUM	3	--	3	--	--	3	0	*	-0-	*	37.9	*	181.8
LEUK/LYMPH/HEMAT	6	--	6	--	2	4	30	*	*	*	24.2	*	127.3
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	33.3	*	127.3
CEREBROVASCULAR DISEASE	13	--	13	--	1	12	43	99.2	*	550.5	75.8	*	409.1
UNINTENTIONAL INJURIES(2)	5	--	5	--	3	2	104	*	*	*	31.8	*	118.2
MOTOR VEHICLE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	4	--	4	--	3	1	104	*	*	*	15.2	*	*
CHRONIC OBSTR. PULMONARY	5	--	5	--	--	5	0	*	-0-	*	60.6	*	345.5
PNEUMONIA & INFLUENZA	8	--	8	--	1	7	13	*	*	*	37.9	*	218.2
DIABETES MELLITUS	--	--	--	--	--	--	0	-0-	-0-	-0-	25.8	*	127.3
SUICIDE	2	--	2	--	2	--	70	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	3	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	1	--	3	*	*	-0-	18.2	*	90.9
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 WARREN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	224	7	216	6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	118	2	116	5	52.7	*	53.7	*	49.0	*	49.5	*
MALES	106	5	100	1	47.3	*	46.3	*	51.0	*	50.5	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.0	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	41	3	38	3	18.3	*	17.6	*	14.2	*	13.7	*
20-34 YEARS	170	4	165	3	75.9	*	76.4	*	79.7	*	80.1	*
35 YEARS & OVER	13	--	13	--	5.8	-0-	6.0	-0-	6.0	-0-	6.2	*
MARITAL STATUS												
MARRIED	143	1	141	3	63.8	*	65.3	*	73.0	*	74.0	*
SINGLE	81	6	75	3	36.2	*	34.7	*	27.0	*	26.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	180	4	175	5	80.4	*	81.0	*	82.3	*	82.5	*
SECOND	39	3	36	1	17.4	*	16.7	*	15.4	*	15.1	*
THIRD	4	--	4	--	*	-0-	*	-0-	1.7	-0-	1.7	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	49	3	45	3	21.9	*	20.8	*	19.0	*	18.4	*
BIRTH WEIGHT												
0-1499 GRAMS	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
0-2499 GRAMS	11	1	10	--	4.9	*	4.6	-0-	5.1	*	4.7	*
CAESAREAN SECTIONS	72	3	69	2	32.1	*	31.9	*	28.2	*	28.1	*
PRIMARY	49	3	46	1	21.9	*	21.3	*	16.4	*	16.1	*
SECONDARY	23	--	23	1	10.3	-0-	10.6	*	11.8	*	12.0	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	*	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	9.8	*	9.1	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 02 WARREN COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 19,000 0-64: 15,740 65+: 3,260

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	259	4	255	--	144	1	143	--	115	3	112	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	5	--	5	--	3	--	3	--	2	--	2	--
25-44 YEARS	10	--	10	--	1	--	1	--	9	--	9	--
45-64 YEARS	32	--	32	--	15	--	15	--	17	--	17	--
65 YEARS & OVER	210	4	206	--	125	1	124	--	85	3	82	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	259	4	255	--	49	210	899	1363.2	311.3	6441.7	1218.7	266.3	5836.4
HEART DISEASE	90	1	89	--	7	83	88	473.7	*	2546.0	456.0	73.8	2309.1
ISCHEMIC	70	1	69	--	7	63	88	368.4	*	1932.5	358.5	62.5	1793.9
OTHER	20	--	20	--	--	20	0	105.3	-0-	613.5	97.4	*	515.2
MALIGNANT NEOPLASMS	51	--	51	--	16	35	185	268.4	101.7	1073.6	224.9	66.3	993.9
LUNG	15	--	15	--	3	12	23	78.9	*	368.1	61.1	17.5	272.7
DIGESTIVE ORGANS	7	--	7	--	5	2	43	*	*	*	39.4	*	181.8
COLON, RECTUM	3	--	3	--	2	1	5	*	*	*	19.7	*	84.8
LEUK/LYMPH/HEMAT	8	--	8	--	1	7	38	*	*	*	29.0	*	133.3
BREAST	3	--	3	--	2	1	10	*	*	*	20.7	*	90.9
CEREBROVASCULAR DISEASE	19	1	18	--	2	17	15	100.0	*	521.5	110.9	12.5	587.9
UNINTENTIONAL INJURIES(2)	9	--	9	--	5	4	193	*	*	*	41.5	26.3	115.2
MOTOR VEHICLE	4	--	4	--	4	--	175	*	*	-0-	18.7	17.5	*
FALLS	4	--	4	--	--	4	0	*	-0-	*	10.4	-0-	60.6
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	17	--	17	--	3	14	23	89.5	*	429.4	52.8	*	260.6
PNEUMONIA & INFLUENZA	12	--	12	--	1	11	62	63.2	*	337.4	80.8	*	454.5
DIABETES MELLITUS	4	--	4	--	2	2	20	*	*	*	15.5	*	*
SUICIDE	2	--	2	--	2	--	70	*	*	-0-	*	*	-0-
CIRRHOSIS OF LIVER	2	--	2	--	1	1	3	*	*	*	*	*	*
ARTERIOSCLEROSIS	3	--	3	--	--	3	0	*	-0-	*	14.5	-0-	84.8
NEPHRITIS & NEPHROSIS	6	1	5	--	1	5	8	*	*	*	13.5	*	72.7
HOMICIDE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
SEPTICEMIA	3	--	3	--	--	3	0	*	-0-	*	12.4	-0-	72.7
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	28	*	*	-0-	*	*	*
HIV INFECTION	2	--	2	--	2	--	40	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 WASHINGTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	186	--	186	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	96	--	96	--	51.6	-0-	51.6	-0-	50.1	-0-	50.2	-0-
MALES	90	--	90	2	48.4	-0-	48.4	*	49.9	-0-	49.8	*
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	2.1	-0-	2.1	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	20	--	20	1	10.8	-0-	10.8	*	10.5	-0-	10.5	*
20-34 YEARS	152	--	152	1	81.7	-0-	81.7	*	82.6	-0-	82.5	*
35 YEARS & OVER	14	--	14	--	7.5	-0-	7.5	-0-	6.9	-0-	7.0	-0-
MARITAL STATUS												
MARRIED	154	--	154	1	82.8	-0-	82.8	*	84.6	-0-	84.5	*
SINGLE	32	--	32	1	17.2	-0-	17.2	*	15.4	-0-	15.5	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	166	--	166	1	89.2	-0-	89.2	*	85.5	-0-	85.7	*
SECOND	19	--	19	1	10.2	-0-	10.2	*	13.1	-0-	13.0	*
THIRD	1	--	1	--	*	-0-	*	-0-	1.2	-0-	1.2	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	20	--	20	--	10.8	-0-	10.8	-0-	12.2	-0-	12.2	*
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
0-2499 GRAMS	9	--	9	--	*	-0-	*	-0-	3.9	-0-	3.9	-0-
CAESAREAN SECTIONS	53	--	53	1	28.6	-0-	28.6	*	29.2	-0-	29.1	*
PRIMARY	33	--	33	1	17.8	-0-	17.8	*	17.2	-0-	17.2	*
SECONDARY	20	--	20	--	10.8	-0-	10.8	-0-	12.0	-0-	11.9	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 WASHINGTON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 14,800 0-64: 11,990 65+: 2,810

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	160	1	159	--	71	--	71	--	89	1	88	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	3	--	3	--	1	--	1	--	2	--	2	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	18	1	17	--	5	--	5	--	13	1	12	--
65 YEARS & OVER	131	--	131	--	63	--	63	--	68	--	68	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	160	1	159	--	29	131	520	1081.1	241.9	4661.9	1129.3	262.3	4907.1
HEART DISEASE	73	--	73	--	4	69	30	493.2	*	2455.5	600.0	67.2	2921.4
ISCHEMIC	64	--	64	--	3	61	23	432.4	*	2170.8	529.3	52.5	2607.1
OTHER	9	--	9	--	1	8	8	*	*	*	70.7	*	314.3
MALIGNANT NEOPLASMS	32	--	32	--	9	23	93	216.2	*	818.5	201.3	80.3	728.6
LUNG	5	--	5	--	2	3	15	*	*	*	56.0	23.0	200.0
DIGESTIVE ORGANS	6	--	6	--	1	5	23	*	*	*	57.3	19.7	221.4
COLON, RECTUM	2	--	2	--	--	2	0	*	-0-	*	28.0	*	107.1
LEUK/LYMPH/HEMAT	5	--	5	--	1	4	8	*	*	*	18.7	*	*
BREAST	2	--	2	--	2	--	30	*	*	-0-	13.3	*	*
CEREBROVASCULAR DISEASE	8	1	7	--	2	6	15	*	*	*	45.3	*	207.1
UNINTENTIONAL INJURIES(2)	6	--	6	--	5	1	193	*	*	*	53.3	45.9	85.7
MOTOR VEHICLE	5	--	5	--	4	1	165	*	*	*	36.0	32.8	*
FALLS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
POISONING	1	--	1	--	1	--	28	*	*	-0-	*	*	-0-
OTHER	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CHRONIC OBSTR. PULMONARY	6	--	6	--	--	6	0	*	-0-	*	32.0	*	157.1
PNEUMONIA & INFLUENZA	10	--	10	--	1	9	3	67.6	*	*	36.0	*	185.7
DIABETES MELLITUS	2	--	2	--	--	2	0	*	-0-	*	28.0	*	135.7
SUICIDE	3	--	3	--	3	--	53	*	*	-0-	16.0	*	*
CIRRHOSIS OF LIVER	1	--	1	--	--	1	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
NEPHRITIS & NEPHROSIS	5	--	5	--	--	5	0	*	-0-	*	16.0	-0-	85.7
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	--	--	--	--	--	--	0	-0-	-0-	-0-	*	-0-	*
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	23	*	*	-0-	*	*	-0-

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HEALTH SERVICE AREA 05 WAYNE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	186	--	186	1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	99	--	99	1	53.2	-0-	53.2	*	46.3	-0-	46.3	*
MALES	87	--	87	--	46.8	-0-	46.8	-0-	53.7	-0-	53.7	-0-
MULTIPLE BIRTHS	4	--	4	--	*	-0-	*	-0-	1.6	-0-	1.6	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	29	--	29	--	15.6	-0-	15.6	-0-	15.6	-0-	15.6	-0-
20-34 YEARS	141	--	141	1	75.8	-0-	75.8	*	78.4	-0-	78.3	*
35 YEARS & OVER	16	--	16	--	8.6	-0-	8.6	-0-	6.0	-0-	6.0	-0-
MARITAL STATUS												
MARRIED	148	--	148	--	79.6	-0-	79.6	-0-	83.7	-0-	83.7	-0-
SINGLE	38	--	38	1	20.4	-0-	20.4	*	16.3	-0-	16.3	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	148	--	148	1	80.0	-0-	80.0	*	74.2	-0-	74.2	*
SECOND	36	--	36	--	19.5	-0-	19.5	-0-	23.0	-0-	23.1	-0-
THIRD	--	--	--	--	-0-	-0-	-0-	-0-	2.4	-0-	2.4	-0-
NO CARE	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	30	--	30	1	16.1	-0-	16.1	*	19.5	-0-	19.4	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	1.6	-0-	1.6	-0-
0-2499 GRAMS	13	--	13	--	7.0	-0-	7.0	-0-	7.3	-0-	7.3	*
CAESAREAN SECTIONS	50	--	50	--	26.9	-0-	26.9	-0-	23.4	-0-	23.4	-0-
PRIMARY	28	--	28	--	15.1	-0-	15.1	-0-	14.6	-0-	14.6	-0-
SECONDARY	22	--	22	--	11.8	-0-	11.8	-0-	8.8	-0-	8.8	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	1	--	1	--	*	-0-	*	-0-	10.7	-0-	10.7	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	--	--	--	--	-0-	-0-	-0-	-0-	11.6	-0-	11.6	-0-

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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 05 WAYNE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 16,900 0-64: 13,480 65+: 3,420

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	209	--	209	--	84	--	84	--	125	--	125	--
AGE DISTRIBUTION												
UNDER 1 YEAR	1	--	1	--	--	--	--	--	1	--	1	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
15-24 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
25-44 YEARS	6	--	6	--	1	--	1	--	5	--	5	--
45-64 YEARS	32	--	32	--	9	--	9	--	23	--	23	--
65 YEARS & OVER	168	--	168	--	73	--	73	--	95	--	95	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	209	--	209	--	41	168	579	1236.7	304.2	4912.3	1124.0	273.0	4552.9
HEART DISEASE	67	--	67	--	12	55	130	396.4	89.0	1608.2	433.9	78.8	1864.7
ISCHEMIC	48	--	48	--	10	38	105	284.0	74.2	1111.1	288.9	55.5	1229.4
OTHER	19	--	19	--	2	17	25	112.4	*	497.1	145.0	23.4	635.3
MALIGNANT NEOPLASMS	53	--	53	--	8	45	60	313.6	*	1315.8	259.6	65.7	1041.2
LUNG	15	--	15	--	5	10	23	88.8	*	292.4	72.5	24.8	264.7
DIGESTIVE ORGANS	15	--	15	--	1	14	18	88.8	*	409.4	64.3	*	270.6
COLON, RECTUM	7	--	7	--	--	7	0	*	-0-	*	35.1	*	164.7
LEUK/LYMPH/HEMAT	6	--	6	--	1	5	8	*	*	*	30.4	*	129.4
BREAST	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
CEREBROVASCULAR DISEASE	20	--	20	--	3	17	23	118.3	*	497.1	87.7	14.6	382.4
UNINTENTIONAL INJURIES(2)	10	--	10	--	6	4	160	59.2	*	*	48.0	48.2	*
MOTOR VEHICLE	5	--	5	--	5	--	138	*	*	-0-	33.9	40.9	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	1	--	1	--	--	1	0	*	-0-	*	*	*	*
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
OTHER	2	--	2	--	1	1	23	*	*	*	*	*	*
CHRONIC OBSTR. PULMONARY	8	--	8	--	2	6	10	*	*	*	43.3	*	194.1
PNEUMONIA & INFLUENZA	13	--	13	--	1	12	8	76.9	*	350.9	48.0	*	223.5
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	17.5	*	82.4
SUICIDE	1	--	1	--	1	--	28	*	*	-0-	*	*	*
CIRRHOSIS OF LIVER	2	--	2	--	--	2	0	*	-0-	*	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	1	--	1	--	1	--	8	*	*	-0-	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	2	--	2	--	--	2	0	*	-0-	*	12.9	*	58.8
PERINATAL CONDITIONS	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
CONGENITAL ANOMALIES	1	--	1	--	1	--	64	*	*	-0-	*	*	-0-
HIV INFECTION	1	--	1	--	1	--	13	*	*	-0-	*	*	*

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YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 05 WHITE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	177	--	175	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	90	--	88	2	50.8	-0-	50.3	*	50.4	-0-	50.3	*
MALES	87	--	87	--	49.2	-0-	49.7	-0-	49.6	-0-	49.7	-0-
MULTIPLE BIRTHS	5	--	5	--	*	-0-	*	-0-	2.3	-0-	2.3	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	26	--	26	1	14.7	-0-	14.9	*	14.6	-0-	14.7	*
20-34 YEARS	146	--	144	1	82.5	-0-	82.3	*	82.0	-0-	82.0	*
35 YEARS & OVER	5	--	5	--	*	-0-	*	-0-	3.4	-0-	3.3	-0-
MARITAL STATUS												
MARRIED	135	--	134	1	76.3	-0-	76.6	*	78.8	-0-	78.8	*
SINGLE	42	--	41	1	23.7	-0-	23.4	*	21.2	-0-	21.2	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	130	--	130	--	73.4	-0-	74.3	-0-	74.3	-0-	74.5	*
SECOND	42	--	40	2	23.7	-0-	22.9	*	21.9	-0-	21.8	*
THIRD	5	--	5	--	*	-0-	*	-0-	3.6	-0-	3.5	-0-
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	40	--	39	--	22.6	-0-	22.3	-0-	24.0	-0-	24.0	-0-
BIRTH WEIGHT												
0-1499 GRAMS	1	--	1	--	*	-0-	*	-0-	1.1	-0-	1.1	-0-
0-2499 GRAMS	8	--	8	--	*	-0-	*	-0-	5.5	-0-	5.5	-0-
CAESAREAN SECTIONS	50	--	50	--	28.2	-0-	28.6	-0-	28.4	-0-	28.5	*
PRIMARY	30	--	30	--	16.9	-0-	17.1	-0-	17.2	-0-	17.3	-0-
SECONDARY	20	--	20	--	11.3	-0-	11.4	-0-	11.2	-0-	11.2	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	*	-0-	*	-0-
FETAL	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
PERINATAL	2	--	2	--	*	-0-	*	-0-	*	-0-	*	-0-

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HEALTH SERVICE AREA 05 WHITE COUNTY .
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 15,900 0-64: 12,500 65+: 3,400

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	252	1	251	--	130	--	130	--	122	1	121	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	2	--	2	--	2	--	2	--	--	--	--	--
25-44 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
45-64 YEARS	28	--	28	--	9	--	9	--	19	--	19	--
65 YEARS & OVER	212	1	211	--	116	--	116	--	96	1	95	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	252	1	251	--	40	212	667	1584.9	320.0	6235.3	1462.6	317.2	5651.4
HEART DISEASE	109	--	109	--	15	94	183	685.5	120.0	2764.7	628.2	104.7	2542.9
ISCHEMIC	72	--	72	--	8	64	105	452.8	*	1882.4	446.6	78.1	1794.3
OTHER	37	--	37	--	7	30	78	232.7	*	882.4	181.6	26.6	748.6
MALIGNANT NEOPLASMS	49	1	48	--	7	42	58	308.2	*	1235.3	330.1	95.3	1188.6
LUNG	15	1	14	--	2	13	5	94.3	*	382.4	109.2	31.3	394.3
DIGESTIVE ORGANS	10	--	10	--	2	8	20	62.9	*	*	62.6	18.8	222.9
COLON, RECTUM	6	--	6	--	--	6	0	*	-0-	*	38.0	*	131.4
LEUK/LYMPH/HEMAT	4	--	4	--	1	3	3	*	*	*	38.0	*	137.1
BREAST	5	--	5	--	--	5	0	*	-0-	*	20.9	*	74.3
CEREBROVASCULAR DISEASE	17	--	17	--	3	14	38	106.9	*	411.8	79.8	*	348.6
UNINTENTIONAL INJURIES(2)	9	--	9	--	4	5	95	*	*	*	54.0	37.5	114.3
MOTOR VEHICLE	4	--	4	--	3	1	93	*	*	*	25.8	25.0	*
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	1	--	1	--	1	--	3	*	*	-0-	*	*	-0-
OTHER	2	--	2	--	--	2	0	*	-0-	*	13.5	*	*
CHRONIC OBSTR. PULMONARY	9	--	9	--	1	8	3	*	*	*	69.9	*	297.1
PNEUMONIA & INFLUENZA	9	--	9	--	--	9	0	*	-0-	*	69.9	*	320.0
DIABETES MELLITUS	4	--	4	--	--	4	0	*	-0-	*	16.0	*	62.9
SUICIDE	2	--	2	--	1	1	13	*	*	*	*	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	18	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	2	--	2	--	--	2	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	1	3	3	*	*	*	*	*	*
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	1	--	1	--	--	1	0	*	-0-	*	12.3	*	*
PERINATAL CONDITIONS	2	--	2	--	2	--	130	*	*	-0-	*	*	*
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-
HIV INFECTION	--	--	--	--	--	--	0	-0-	-0-	-0-	-0-	-0-	-0-

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HEALTH SERVICE AREA 01 WHITESIDE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	792	3	786	103	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	388	1	387	53	49.0	*	49.2	51.5	48.6	*	48.6	52.2
MALES	404	2	399	50	51.0	*	50.8	48.5	51.4	*	51.4	47.8
MULTIPLE BIRTHS	16	--	16	--	2.0	-0-	2.0	-0-	2.7	-0-	2.7	3.5
AGE DISTRIBUTION												
UNDER 20 YEARS	125	--	124	31	15.8	-0-	15.8	30.1	14.4	*	14.4	22.0
20-34 YEARS	609	3	605	69	76.9	*	77.0	67.0	78.4	*	78.5	72.8
35 YEARS & OVER	58	--	57	3	7.3	-0-	7.3	*	7.2	-0-	7.2	5.2
MARITAL STATUS												
MARRIED	545	1	542	59	68.8	*	69.0	57.3	72.0	*	72.1	58.4
SINGLE	247	2	244	44	31.2	*	31.0	42.7	28.0	*	27.9	41.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	660	2	658	82	83.4	*	83.8	79.6	79.5	*	79.6	66.3
SECOND	108	1	105	18	13.7	*	13.4	17.5	17.5	*	17.5	27.3
THIRD	20	--	19	3	2.5	-0-	2.4	*	2.6	*	2.6	6.2
NO CARE	3	--	3	--	*	-0-	*	-0-	0.3	-0-	0.3	*
MATERNAL EDUCATION												
NOT HS GRADUATE	186	--	185	48	23.5	-0-	23.5	46.6	19.6	*	19.6	36.9
BIRTH WEIGHT												
0-1499 GRAMS	8	--	8	1	*	-0-	*	*	1.2	-0-	1.2	*
0-2499 GRAMS	43	1	42	4	5.4	*	5.3	*	5.5	*	5.5	5.9
CAESAREAN SECTIONS	205	1	204	25	26.0	*	26.1	24.3	25.8	*	25.9	29.6
PRIMARY	124	1	123	20	15.7	*	15.7	19.4	16.7	*	16.7	21.6
SECONDARY	81	--	81	5	10.3	-0-	10.3	*	9.1	-0-	9.2	8.1
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	6	--	6	1	*	-0-	*	*	6.0	-0-	6.1	*
POSTNEONATAL	2	--	2	--	*	-0-	*	-0-	2.7	-0-	2.7	*
INFANT	8	--	8	1	*	-0-	*	*	8.7	-0-	8.8	*
FETAL	5	--	5	--	*	-0-	*	-0-	5.3	*	5.1	*
PERINATAL	11	--	11	1	13.8	-0-	13.9	*	10.1	*	9.9	*

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HEALTH SERVICE AREA 01 WHITESIDE COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 60,600 0-64: 51,120 65+: 9,480

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	667	5	661	22	330	2	327	8	337	3	334	14
AGE DISTRIBUTION												
UNDER 1 YEAR	8	--	8	1	3	--	3	--	5	--	5	1
1- 4 YEARS	1	--	1	--	--	--	--	--	1	--	1	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	11	2	9	2	4	2	2	1	7	--	7	1
25-44 YEARS	21	2	19	2	6	--	6	--	15	2	13	2
45-64 YEARS	86	--	86	6	36	--	36	3	50	--	50	3
65 YEARS & OVER	540	1	538	11	281	--	280	4	259	1	258	7

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	667	5	661	22	127	540	2,351	1100.7	248.4	5696.2	1014.8	271.2	5193.5
HEART DISEASE	231	--	230	6	25	206	253	381.2	48.9	2173.0	359.9	62.7	2030.4
ISCHEMIC	178	--	177	4	20	158	175	293.7	39.1	1666.7	254.8	49.5	1408.7
OTHER	53	--	53	2	5	48	78	87.5	*	506.3	105.1	13.2	621.7
MALIGNANT NEOPLASMS	149	--	149	5	39	110	353	245.9	76.3	1160.3	227.3	80.5	1052.2
LUNG	35	--	35	--	15	20	143	57.8	29.3	211.0	55.5	24.4	230.4
DIGESTIVE ORGANS	40	--	40	2	8	32	50	66.0	*	337.6	55.8	15.9	280.4
COLON, RECTUM	22	--	22	1	4	18	30	36.3	*	189.9	28.6	7.0	150.0
LEUK/LYMPH/HEMAT	13	--	13	--	3	10	63	21.5	*	105.5	20.7	5.0	108.7
BREAST	9	--	9	--	1	8	8	*	*	*	19.4	9.3	76.1
CEREBROVASCULAR DISEASE	53	--	53	--	2	51	20	87.5	*	538.0	80.1	7.7	487.0
UNINTENTIONAL INJURIES(2)	22	2	20	1	17	5	553	36.3	33.3	*	36.5	29.4	76.1
MOTOR VEHICLE	12	1	11	1	11	1	398	19.8	21.5	*	18.7	19.0	*
FALLS	3	--	3	--	1	2	3	*	*	*	4.3	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
POISONING	3	--	3	--	3	--	93	*	*	-0-	*	*	*
OTHER	4	1	3	--	2	2	60	*	*	*	9.9	5.4	34.8
CHRONIC OBSTR. PULMONARY	41	--	41	1	3	38	8	67.7	*	400.8	50.9	6.2	302.2
PNEUMONIA & INFLUENZA	21	1	20	1	3	18	98	34.7	*	189.9	35.5	5.0	206.5
DIABETES MELLITUS	18	--	18	1	1	17	8	29.7	*	179.3	23.3	4.3	130.4
SUICIDE	8	--	8	1	6	2	170	*	*	*	9.5	9.3	*
CIRRHOSIS OF LIVER	3	--	3	1	1	2	3	*	*	*	8.5	5.4	26.1
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	4.3	*	23.9
NEPHRITIS & NEPHROSIS	5	--	5	--	2	3	15	*	*	*	10.8	*	65.2
HOMICIDE	2	1	1	--	2	--	90	*	*	-0-	*	*	*
SEPTICEMIA	6	--	6	1	1	5	18	*	*	*	8.2	*	47.8
PERINATAL CONDITIONS	4	--	4	1	4	--	260	*	*	-0-	5.6	6.6	-0-
CONGENITAL ANOMALIES	4	--	4	--	3	1	177	*	*	*	6.6	7.0	*
HIV INFECTION	2	1	1	1	2	--	50	*	*	-0-	*	*	-0-

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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HEALTH SERVICE AREA 09 WILL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	5,942	784	5,083	488	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	2,918	383	2,498	239	49.1	48.9	49.1	49.0	49.0	49.1	49.1	47.4
MALES	3,024	401	2,585	249	50.9	51.1	50.9	51.0	51.0	50.9	50.9	52.6
MULTIPLE BIRTHS	183	26	157	9	3.1	3.3	3.1	*	2.8	2.9	2.8	1.8
AGE DISTRIBUTION												
UNDER 20 YEARS	515	189	322	91	8.7	24.1	6.3	18.6	9.9	25.6	7.5	17.8
20-34 YEARS	4,748	526	4,165	375	79.9	67.1	81.9	76.8	80.4	67.7	82.4	75.3
35 YEARS & OVER	679	69	596	22	11.4	8.8	11.7	4.5	9.7	6.8	10.1	6.9
MARITAL STATUS												
MARRIED	4,644	256	4,318	334	78.2	32.7	84.9	68.4	78.1	32.9	84.9	70.4
SINGLE	1,298	528	765	154	21.8	67.3	15.1	31.6	21.9	67.1	15.1	29.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	5,013	510	4,439	365	84.7	65.6	87.6	74.9	82.9	63.2	86.0	70.8
SECOND	718	203	505	86	12.1	26.1	10.0	17.7	13.1	26.1	11.1	21.6
THIRD	104	37	66	22	1.8	4.8	1.3	4.5	2.0	4.4	1.7	4.1
NO CARE	87	27	60	14	1.5	3.5	1.2	2.9	1.9	6.4	1.3	3.4
MATERNAL EDUCATION												
NOT HS GRADUATE	698	178	514	224	11.8	22.7	10.1	45.9	12.8	21.4	11.5	45.8
BIRTH WEIGHT												
0-1499 GRAMS	71	32	39	3	1.2	4.1	0.8	*	1.2	3.2	0.9	0.7
0-2499 GRAMS	392	118	269	27	6.6	15.1	5.3	5.5	6.1	13.2	5.0	5.0
CAESAREAN SECTIONS	1,508	229	1,262	144	25.4	29.2	24.9	29.6	26.1	29.7	25.6	28.9
PRIMARY	837	122	704	73	14.1	15.6	13.9	15.0	14.7	15.9	14.5	14.5
SECONDARY	671	107	558	71	11.3	13.6	11.0	14.6	11.4	13.7	11.1	14.5
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	26	6	20	4	4.4	*	3.9	*	5.7	11.7	4.8	6.8
POSTNEONATAL	8	2	6	--	*	*	*	-O-	2.1	4.3	1.8	*
INFANT	34	8	26	4	5.7	*	5.1	*	7.8	16.1	6.6	9.5
FETAL	39	9	28	3	6.5	*	5.5	*	7.0	10.6	6.4	5.4
PERINATAL	64	15	47	7	10.7	18.9	9.2	*	11.8	20.9	10.4	11.7

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HEALTH SERVICE AREA 09 WILL COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 387,000 0-64: 353,160 65+: 33,840

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,513	234	2,270	47	1,265	96	1,165	23	1,248	138	1,105	24
AGE DISTRIBUTION												
UNDER 1 YEAR	34	8	26	4	18	3	15	2	16	5	11	2
1- 4 YEARS	12	4	8	1	4	1	3	--	8	3	5	1
5-14 YEARS	17	4	13	2	8	2	6	2	9	2	7	--
15-24 YEARS	56	14	42	3	16	5	11	--	40	9	31	3
25-44 YEARS	191	48	142	7	62	18	43	3	129	30	99	4
45-64 YEARS	441	46	393	11	172	17	155	4	269	29	238	7
65 YEARS & OVER	1,762	110	1,646	19	985	50	932	12	777	60	714	7

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,513	234	2,270	47	751	1,762	15,436	649.4	212.7	5206.9	642.2	220.2	5093.4
HEART DISEASE	880	62	815	10	152	728	1,582	227.4	43.0	2151.3	218.5	47.1	2025.7
ISCHEMIC	690	44	644	8	116	574	1,100	178.3	32.8	1696.2	159.4	31.4	1509.1
OTHER	190	18	171	2	36	154	482	49.1	10.2	455.1	59.1	15.7	516.6
MALIGNANT NEOPLASMS	574	47	525	7	210	364	2,595	148.3	59.5	1075.7	150.4	61.1	1092.2
LUNG	180	11	169	--	60	120	460	46.5	17.0	354.6	42.3	18.2	296.6
DIGESTIVE ORGANS	132	13	118	3	46	86	520	34.1	13.0	254.1	37.0	12.4	296.6
COLON, RECTUM	61	5	56	--	17	44	233	15.8	4.8	130.0	16.6	5.1	138.6
LEUK/LYMPH/HEMAT	52	4	48	2	20	32	480	13.4	5.7	94.6	14.0	5.7	101.6
BREAST	58	5	53	--	32	26	420	15.0	9.1	76.8	14.3	8.2	79.0
CEREBROVASCULAR DISEASE	152	13	139	1	18	134	265	39.3	5.1	396.0	40.1	6.3	396.2
UNINTENTIONAL INJURIES(2)	114	13	101	6	92	22	2,948	29.5	26.1	65.0	31.9	27.9	74.0
MOTOR VEHICLE	56	10	46	2	49	7	1,657	14.5	13.9	*	15.9	15.1	24.5
FALLS	11	1	10	--	2	9	5	2.8	*	*	3.1	1.1	25.1
FIRE	4	--	4	2	4	--	165	*	*	-0-	0.7	0.7	*
POISONING	11	--	11	--	11	--	388	2.8	3.1	-0-	2.9	2.9	*
OTHER	32	2	30	2	26	6	734	8.3	7.4	*	9.3	8.1	21.3
CHRONIC OBSTR. PULMONARY	99	7	92	--	14	85	145	25.6	4.0	251.2	25.4	4.9	241.4
PNEUMONIA & INFLUENZA	61	7	54	--	11	50	212	15.8	3.1	147.8	22.0	2.7	225.7
DIABETES MELLITUS	61	8	53	4	19	42	298	15.8	5.4	124.1	13.4	3.8	114.1
SUICIDE	36	5	31	--	32	4	890	9.3	9.1	*	10.4	9.8	16.9
CIRRHOSIS OF LIVER	24	1	23	1	17	7	288	6.2	4.8	*	8.1	5.6	34.5
ARTERIOSCLEROSIS	8	--	8	--	--	8	0	*	-0-	*	4.0	*	45.1
NEPHRITIS & NEPHROSIS	36	2	33	2	6	30	40	9.3	*	88.7	7.0	1.3	67.1
HOMICIDE	31	17	14	5	29	2	1,039	8.0	8.2	*	8.4	8.7	*
SEPTICEMIA	32	4	28	--	6	26	95	8.3	*	76.8	6.7	1.2	64.6
PERINATAL CONDITIONS	13	4	9	1	13	--	841	3.4	3.7	-0-	6.7	7.4	-0-
CONGENITAL ANOMALIES	22	2	20	3	22	--	1,253	5.7	6.2	-0-	5.3	5.5	*
HIV INFECTION	17	7	10	2	17	--	478	4.4	4.8	-0-	4.0	4.2	*

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HEALTH SERVICE AREA 05 WILLIAMSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	699	18	678	5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	324	9	314	2	46.4	*	46.3	*	48.8	*	49.1	*
MALES	375	9	364	3	53.6	*	53.7	*	51.2	*	50.9	*
MULTIPLE BIRTHS	25	2	23	--	3.6	*	3.4	-0-	3.0	*	3.0	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	93	2	91	--	13.3	*	13.4	-0-	16.0	*	15.9	*
20-34 YEARS	567	15	549	4	81.1	*	81.0	*	78.1	*	78.3	*
35 YEARS & OVER	39	1	38	1	5.6	*	5.6	*	5.9	*	5.8	*
MARITAL STATUS												
MARRIED	531	5	523	5	76.0	*	77.1	*	77.3	*	78.2	*
SINGLE	168	13	155	--	24.0	*	22.9	-0-	22.7	*	21.8	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	587	11	573	5	84.1	*	84.6	*	79.7	*	80.2	*
SECOND	94	4	90	--	13.5	*	13.3	-0-	16.3	*	16.0	*
THIRD	12	1	11	--	1.7	*	1.6	-0-	3.2	*	3.1	*
NO CARE	5	2	3	--	*	*	*	-0-	0.8	*	0.8	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	123	2	120	1	17.6	*	17.7	*	20.0	*	19.9	*
BIRTH WEIGHT												
0-1499 GRAMS	10	--	10	--	1.4	-0-	1.5	-0-	1.2	*	1.2	-0-
0-2499 GRAMS	53	1	52	--	7.6	*	7.7	-0-	6.8	*	6.7	*
CAESAREAN SECTIONS	159	6	153	3	22.7	*	22.6	*	22.9	*	22.9	*
PRIMARY	103	5	98	1	14.7	*	14.5	*	14.7	*	14.8	*
SECONDARY	56	1	55	2	8.0	*	8.1	*	8.2	*	8.2	*
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	5	1	4	--	*	*	*	-0-	5.9	*	5.5	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	3.1	*	2.9	-0-
INFANT	6	1	5	--	*	*	*	-0-	9.0	*	8.4	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	7.0	-0-	7.2	-0-
PERINATAL	6	1	5	--	*	*	*	-0-	12.0	*	11.8	-0-

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HEALTH SERVICE AREA 05 WILLIAMSON COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 59,100 0-64: 49,210 65+: 9,890

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	695	13	681	--	343	7	335	--	352	6	346	--
AGE DISTRIBUTION												
UNDER 1 YEAR	6	1	5	--	--	--	--	--	6	1	5	--
1- 4 YEARS	1	--	1	--	1	--	1	--	--	--	--	--
5-14 YEARS	4	1	3	--	1	1	--	--	3	--	3	--
15-24 YEARS	7	--	7	--	2	--	2	--	5	--	5	--
25-44 YEARS	25	--	25	--	5	--	5	--	20	--	20	--
45-64 YEARS	93	2	90	--	31	1	29	--	62	1	61	--
65 YEARS & OVER	559	9	550	--	303	5	298	--	256	4	252	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	695	13	681	--	136	559	2,449	1176.0	276.4	5652.2	1139.3	270.9	5436.7
HEART DISEASE	232	3	229	--	27	205	368	392.6	54.9	2072.8	391.8	60.2	2032.7
ISCHEMIC	152	2	150	--	18	134	205	257.2	36.6	1354.9	265.5	42.5	1369.4
OTHER	80	1	79	--	9	71	163	135.4	*	717.9	126.2	17.7	663.3
MALIGNANT NEOPLASMS	161	6	155	--	42	119	390	272.4	85.3	1203.2	286.8	92.8	1246.9
LUNG	60	1	59	--	19	41	138	101.5	38.6	414.6	88.9	31.3	373.5
DIGESTIVE ORGANS	33	2	31	--	7	26	78	55.8	*	262.9	72.4	18.6	338.8
COLON, RECTUM	16	--	16	--	4	12	40	27.1	*	121.3	37.0	9.1	175.5
LEUK/LYMPH/HEMAT	12	1	11	--	6	6	65	20.3	*	*	23.0	10.3	85.7
BREAST	12	--	12	--	2	10	30	20.3	*	101.1	18.5	6.6	77.6
CEREBROVASCULAR DISEASE	47	--	47	--	3	44	18	79.5	*	444.9	73.4	7.0	402.0
UNINTENTIONAL INJURIES(2)	22	--	22	--	17	5	473	37.2	34.5	*	38.1	34.6	55.1
MOTOR VEHICLE	13	--	13	--	12	1	310	22.0	24.4	*	21.6	21.4	22.4
FALLS	3	--	3	--	--	3	0	*	-0-	*	3.8	*	20.4
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
OTHER	6	--	6	--	5	1	163	*	*	*	7.2	6.6	*
CHRONIC OBSTR. PULMONARY	47	--	47	--	6	41	20	79.5	*	414.6	64.2	8.2	340.8
PNEUMONIA & INFLUENZA	16	--	16	--	1	15	3	27.1	*	151.7	33.3	*	181.6
DIABETES MELLITUS	13	--	13	--	4	9	55	22.0	*	*	26.8	5.4	132.7
SUICIDE	7	--	7	--	5	2	128	*	*	*	15.8	12.0	34.7
CIRRHOSIS OF LIVER	8	--	8	--	7	1	123	*	*	*	9.6	6.2	26.5
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	6.2	-0-	36.7
NEPHRITIS & NEPHROSIS	18	--	17	--	1	17	3	30.5	*	171.9	19.2	*	108.2
HOMICIDE	2	--	2	--	1	1	18	*	*	*	*	*	*
SEPTICEMIA	2	1	1	--	--	2	0	*	-0-	*	9.6	*	51.0
PERINATAL CONDITIONS	3	1	2	--	3	--	195	*	*	-0-	6.2	7.4	-0-
CONGENITAL ANOMALIES	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	*
HIV INFECTION	3	--	3	--	3	--	98	*	*	-0-	*	*	-0-

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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 01 WINNEBAGO COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	3,985	591	3,317	202	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	1,927	307	1,581	78	48.4	51.9	47.7	38.6	49.3	50.2	49.1	47.1
MALES	2,058	284	1,736	124	51.6	48.1	52.3	61.4	50.7	49.8	50.9	52.9
MULTIPLE BIRTHS	105	22	83	--	2.6	3.7	2.5	-0-	2.6	2.9	2.6	2.1
AGE DISTRIBUTION												
UNDER 20 YEARS	521	152	359	40	13.1	25.7	10.8	19.8	14.2	30.9	11.3	20.3
20-34 YEARS	3,102	401	2,642	145	77.9	67.9	79.7	71.8	78.2	65.0	80.6	72.8
35 YEARS & OVER	361	38	315	17	9.1	6.4	9.5	8.4	7.6	4.1	8.2	6.9
MARITAL STATUS												
MARRIED	2,650	131	2,462	131	66.5	22.2	74.2	64.9	67.3	19.8	75.7	66.4
SINGLE	1,335	460	855	71	33.5	77.8	25.8	35.1	32.7	80.2	24.3	33.6
TRIMESTER PRENATAL CARE BEGUN												
FIRST	3,069	343	2,667	128	77.2	58.2	80.6	63.4	76.3	56.3	80.0	61.6
SECOND	711	185	513	58	17.9	31.4	15.5	28.7	18.6	31.8	16.1	29.9
THIRD	156	44	110	15	3.9	7.5	3.3	7.4	4.1	8.9	3.3	7.6
NO CARE	40	17	20	1	1.0	2.9	0.6	*	1.1	3.1	0.7	*
MATERNAL EDUCATION												
NOT HS GRADUATE	880	233	623	107	22.2	39.5	18.8	54.9	22.9	41.8	19.5	54.0
BIRTH WEIGHT												
0-1499 GRAMS	65	21	44	1	1.6	3.6	1.3	*	1.4	3.2	1.0	1.3
0-2499 GRAMS	276	89	182	10	6.9	15.1	5.5	5.0	7.4	14.8	6.0	6.6
CAESAREAN SECTIONS	917	123	779	46	23.0	20.8	23.5	22.8	24.6	21.4	25.2	26.0
PRIMARY	545	79	455	27	13.7	13.4	13.7	13.4	14.9	13.4	15.2	15.5
SECONDARY	372	44	324	19	9.3	7.4	9.8	9.4	9.7	8.0	10.0	10.5
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	19	3	15	--	4.8	*	4.5	-0-	5.6	10.9	4.6	*
POSTNEONATAL	11	4	7	--	2.8	*	*	-0-	3.4	7.1	2.7	*
INFANT	30	7	22	--	7.5	*	6.6	-0-	8.9	18.0	7.3	*
FETAL	23	10	13	1	5.7	16.6	3.9	*	6.7	11.5	5.8	13.8
PERINATAL	38	13	25	1	9.5	21.6	7.5	*	11.2	20.7	9.5	17.2

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 1,000 LIVE BIRTHS, EXCEPT FETAL AND PERINATAL WHICH ARE PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS.
SEPARATE, NOT LINKED, BIRTH AND DEATH DATA USED FOR MORTALITY RATES AND NUMBERS.
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-0- - RATE 0 CORRESPONDING TO -- ON FREQUENCIES.
(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.

HEALTH SERVICE AREA 01 WINNEBAGO COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 262,000 0-64: 227,700 65+: 34,300

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	2,361	185	2,162	19	1,175	65	1,102	7	1,186	120	1,060	12
AGE DISTRIBUTION												
UNDER 1 YEAR	30	7	22	--	10	2	8	--	20	5	14	--
1- 4 YEARS	4	1	3	--	3	1	2	--	1	--	1	--
5-14 YEARS	4	1	3	--	2	--	2	--	2	1	1	--
15-24 YEARS	35	4	30	1	11	2	9	--	24	2	21	1
25-44 YEARS	143	37	103	5	45	9	34	--	98	28	69	5
45-64 YEARS	378	40	334	7	151	7	141	3	227	33	193	4
65 YEARS & OVER	1,767	95	1,667	6	953	44	906	4	814	51	761	2

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	2,361	185	2,162	19	594	1,767	11,341	901.1	260.9	5151.6	842.8	251.7	4870.5
HEART DISEASE	691	41	646	5	127	564	1,318	263.7	55.8	1644.3	268.8	55.3	1724.0
ISCHEMIC	498	30	466	4	86	412	795	190.1	37.8	1201.2	200.4	40.9	1286.9
OTHER	193	11	180	1	41	152	523	73.7	18.0	443.1	68.5	14.4	437.1
MALIGNANT NEOPLASMS	585	50	534	6	180	405	2,141	223.3	79.1	1180.8	204.0	71.9	1104.0
LUNG	165	16	149	--	44	121	305	63.0	19.3	352.8	53.7	20.8	277.8
DIGESTIVE ORGANS	144	18	125	2	43	101	418	55.0	18.9	294.5	47.4	12.9	282.1
COLON, RECTUM	64	6	58	1	18	46	150	24.4	7.9	134.1	22.6	6.0	136.2
LEUK/LYMPH/HEMAT	48	3	45	1	19	29	404	18.3	8.3	84.5	18.5	6.6	99.7
BREAST	42	3	39	--	16	26	185	16.0	7.0	75.8	18.7	8.9	85.7
CEREBROVASCULAR DISEASE	145	11	134	--	16	129	205	55.3	7.0	376.1	57.3	7.8	394.5
UNINTENTIONAL INJURIES(2)	72	3	68	1	45	27	1,348	27.5	19.8	78.7	31.1	25.5	69.3
MOTOR VEHICLE	40	2	37	--	33	7	1,093	15.3	14.5	*	16.6	16.0	20.7
FALLS	17	--	17	1	4	13	80	6.5	*	37.9	4.5	1.4	25.5
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	2.0	1.8	*
POISONING	4	1	3	--	4	--	75	*	*	-0-	2.6	2.4	*
OTHER	11	--	11	--	4	7	100	4.2	*	*	5.4	3.9	15.8
CHRONIC OBSTR. PULMONARY	113	2	111	--	16	97	120	43.1	7.0	282.8	35.8	6.8	233.4
PNEUMONIA & INFLUENZA	103	6	97	1	10	93	235	39.3	4.4	271.1	31.0	3.2	220.1
DIABETES MELLITUS	62	6	56	--	12	50	155	23.7	5.3	145.8	19.4	5.6	113.1
SUICIDE	28	1	26	1	17	11	533	10.7	7.5	32.1	10.3	8.6	22.5
CIRRHOSIS OF LIVER	27	1	25	--	18	9	285	10.3	7.9	*	8.4	5.6	27.4
ARTERIOSCLEROSIS	30	3	27	--	--	30	0	11.5	-0-	87.5	9.7	*	75.4
NEPHRITIS & NEPHROSIS	31	2	27	--	3	28	43	11.8	*	81.6	8.6	1.7	55.3
HOMICIDE	26	10	16	4	24	2	835	9.9	10.5	*	7.5	8.0	*
SEPTICEMIA	17	3	13	--	3	14	33	6.5	*	40.8	6.5	1.5	40.7
PERINATAL CONDITIONS	13	3	10	--	13	--	844	5.0	5.7	-0-	6.1	7.0	-0-
CONGENITAL ANOMALIES	9	1	6	--	7	2	394	*	*	*	4.1	4.2	*
HIV INFECTION	34	16	18	--	33	1	1,013	13.0	14.5	*	5.5	6.2	*

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MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(2) - EQUIVALENT TO ACCIDENTS.

HEALTH SERVICE AREA 02 WOODFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

	1993 NUMBERS				1993 PERCENTS				1989-1993 PERCENTS			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
LIVE BIRTHS	406	1	401	2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES	192	1	188	2	47.3	*	46.9	*	49.1	*	49.1	*
MALES	214	--	213	--	52.7	-0-	53.1	-0-	50.9	*	50.9	*
MULTIPLE BIRTHS	6	--	6	--	*	-0-	*	-0-	2.4	-0-	2.4	-0-
AGE DISTRIBUTION												
UNDER 20 YEARS	28	1	27	--	6.9	*	6.7	-0-	7.1	*	7.1	*
20-34 YEARS	341	--	337	2	84.0	-0-	84.0	*	83.6	*	83.6	*
35 YEARS & OVER	37	--	37	--	9.1	-0-	9.2	-0-	9.3	-0-	9.3	-0-
MARITAL STATUS												
MARRIED	353	--	349	1	86.9	-0-	87.0	*	86.9	*	87.0	*
SINGLE	53	1	52	1	13.1	*	13.0	*	13.1	*	13.0	*
TRIMESTER PRENATAL CARE BEGUN												
FIRST	368	1	363	2	90.6	*	90.5	*	90.3	*	90.2	*
SECOND	35	--	35	--	8.6	-0-	8.7	-0-	8.3	-0-	8.3	*
THIRD	3	--	3	--	*	-0-	*	-0-	1.3	-0-	1.3	*
NO CARE	--	--	--	--	-0-	-0-	-0-	-0-	*	-0-	*	-0-
MATERNAL EDUCATION												
NOT HS GRADUATE	37	1	36	--	9.2	*	9.0	-0-	9.7	*	9.5	*
BIRTH WEIGHT												
0-1499 GRAMS	3	--	3	--	*	-0-	*	-0-	0.7	-0-	0.7	-0-
0-2499 GRAMS	26	1	25	--	6.4	*	6.2	-0-	5.7	*	5.7	*
CAESAREAN SECTIONS	80	--	79	1	19.7	-0-	19.7	*	24.7	-0-	24.8	*
PRIMARY	51	--	50	1	12.6	-0-	12.5	*	14.2	-0-	14.2	*
SECONDARY	29	--	29	--	7.1	-0-	7.2	-0-	10.5	-0-	10.5	-0-
					1993 RATES				1989-1993 RATES			
MORTALITY												
NEONATAL	2	--	2	--	*	-0-	*	-0-	5.6	-0-	5.6	-0-
POSTNEONATAL	1	--	1	--	*	-0-	*	-0-	*	-0-	*	-0-
INFANT	3	--	3	--	*	-0-	*	-0-	7.5	-0-	7.5	-0-
FETAL	2	--	2	--	*	-0-	*	-0-	4.6	-0-	4.7	-0-
PERINATAL	4	--	4	--	*	-0-	*	-0-	9.3	-0-	9.3	-0-

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HEALTH SERVICE AREA 02 WOODFORD COUNTY
SELECTED VITAL STATISTICS AMONG RESIDENTS

YEAR: 1993
POPULATION ESTIMATES: TOTAL: 33,600 0-64: 28,770 65+: 4,830

	BOTH SEXES				FEMALES				MALES			
	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC	ALL RACES(1)	BLACK	WHITE	HISPANIC
DEATHS	313	--	313	1	149	--	149	1	164	--	164	--
AGE DISTRIBUTION												
UNDER 1 YEAR	3	--	3	--	1	--	1	--	2	--	2	--
1- 4 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
5-14 YEARS	--	--	--	--	--	--	--	--	--	--	--	--
15-24 YEARS	5	--	5	--	1	--	1	--	4	--	4	--
25-44 YEARS	11	--	11	--	6	--	6	--	5	--	5	--
45-64 YEARS	35	--	35	--	14	--	14	--	21	--	21	--
65 YEARS & OVER	259	--	259	1	127	--	127	1	132	--	132	--

DEATHS BY SELECTED CAUSES	1993 NUMBERS				1993 NUMBERS			1993 RATES			89-93 RATES		
	ALL RACES(1)	BLACK	WHITE	HISPANIC	0 - 64	65 +	YPLL	TOTAL	0 - 64	65 +	TOTAL	0 - 64	65 +
ALL DEATHS	313	--	313	1	54	259	982	931.5	187.7	5362.3	845.2	198.6	4766.0
HEART DISEASE	102	--	102	1	10	92	95	303.6	34.8	1904.8	289.8	40.7	1800.0
ISCHEMIC	68	--	68	1	8	60	60	202.4	*	1242.2	194.0	30.9	1183.0
OTHER	34	--	34	--	2	32	35	101.2	*	662.5	95.8	9.8	617.0
MALIGNANT NEOPLASMS	73	--	73	--	23	50	313	217.3	79.9	1035.2	206.0	68.1	1042.6
LUNG	11	--	11	--	4	7	10	32.7	*	*	50.0	21.1	225.5
DIGESTIVE ORGANS	19	--	19	--	5	14	38	56.5	*	289.9	52.4	9.8	310.6
COLON, RECTUM	10	--	10	--	2	8	15	29.8	*	*	31.9	*	191.5
LEUK/LYMPH/HEMAT	6	--	6	--	3	3	58	*	*	*	22.9	*	127.7
BREAST	6	--	6	--	3	3	23	*	*	*	19.9	9.8	80.9
CEREBROVASCULAR DISEASE	39	--	39	--	3	36	48	116.1	*	745.3	77.1	9.1	489.4
UNINTENTIONAL INJURIES(2)	12	--	12	--	5	7	213	35.7	*	*	34.9	28.1	76.6
MOTOR VEHICLE	7	--	7	--	4	3	170	*	*	*	23.5	19.6	46.8
FALLS	2	--	2	--	--	2	0	*	-0-	*	*	*	*
FIRE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
POISONING	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
OTHER	3	--	3	--	1	2	43	*	*	*	8.4	*	*
CHRONIC OBSTR. PULMONARY	12	--	12	--	--	12	0	35.7	-0-	248.4	37.3	*	229.8
PNEUMONIA & INFLUENZA	15	--	15	--	1	14	3	44.6	*	289.9	37.3	*	246.8
DIABETES MELLITUS	11	--	11	--	2	9	35	32.7	*	*	20.5	7.0	102.1
SUICIDE	2	--	2	--	2	--	20	*	*	-0-	6.0	*	*
CIRRHOSIS OF LIVER	1	--	1	--	1	--	8	*	*	-0-	*	*	*
ARTERIOSCLEROSIS	1	--	1	--	--	1	0	*	-0-	*	*	-0-	*
NEPHRITIS & NEPHROSIS	4	--	4	--	--	4	0	*	-0-	*	9.6	-0-	68.1
HOMICIDE	--	--	--	--	--	--	0	-0-	-0-	-0-	*	*	-0-
SEPTICEMIA	5	--	5	--	1	4	3	*	*	*	8.4	*	55.3
PERINATAL CONDITIONS	1	--	1	--	1	--	65	*	*	-0-	*	*	-0-
CONGENITAL ANOMALIES	2	--	2	--	2	--	129	*	*	-0-	6.6	7.0	*
HIV INFECTION	2	--	2	--	1	1	38	*	*	*	*	*	*

PERSONS OF HISPANIC ORIGIN MAY BE OF ANY RACE.
MORTALITY RATES ARE PER 100,000 POPULATION IN SPECIFIED AGE GROUP.
YPLL - YEARS OF POTENTIAL LIFE LOST. CALCULATED BASED ON THE NUMBERS OF YEARS BETWEEN AGE AT DEATH AND AGE 65.
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(1) - INCLUDES RACES OTHER THAN WHITE AND BLACK.
(2) - EQUIVALENT TO ACCIDENTS.

TABLE 1. -- LIVE BIRTHS, INFANT DEATHS, NEONATAL DEATHS, AND FETAL DEATHS BY RACE AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1993

CITY	LIVE BIRTHS			INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	605	528	77	5	5	--	5	5	--	--	--	--
ALTON	567	370	197	5	3	2	4	2	2	4	2	2
ARLINGTON HEIGHTS	1,104	1,023	81	3	3	--	2	2	--	9	9	--
AURORA	2,690	2,305	385	19	13	6	12	9	3	26	20	6
BELLEVILLE	735	598	137	7	5	2	3	3	--	4	4	--
BERWYN	657	643	14	3	3	--	2	2	--	6	6	--
BLOOMINGTON	954	846	108	7	6	1	5	5	--	6	6	--
BOLINGBROOK	770	611	159	1	1	--	1	1	--	3	2	1
BUFFALO GROVE	700	660	40	2	1	1	1	1	--	9	9	--
CALUMET CITY	586	318	268	6	3	3	4	1	3	3	1	2
CARBONDALE	265	152	113	2	--	2	1	--	1	1	--	1
CAROL STREAM	855	785	70	4	3	1	2	1	1	6	6	--
CHAMPAIGN	913	625	288	10	2	8	10	2	8	7	4	3
CHICAGO	59,012	28,913	30,099	806	225	581	502	148	354	620	232	388
CHICAGO HEIGHTS	832	432	400	9	3	6	5	1	4	11	5	6
CICERO	1,478	1,452	26	10	10	--	7	7	--	8	7	1
CRYSTAL LAKE	580	571	9	6	5	1	4	3	1	3	3	--
DANVILLE	696	515	181	6	4	2	5	3	2	5	2	3
DE KALB	397	347	50	3	2	1	1	--	1	--	--	--
DECATUR	1,424	1,033	391	10	5	5	9	5	4	8	5	3
DES PLAINES	1,125	943	182	5	5	--	3	3	--	3	3	--
DOWNERS GROVE	787	724	63	--	--	--	--	--	--	8	7	1
EAST ST LOUIS	1,212	48	1,164	15	--	15	10	--	10	18	--	18
ELGIN	1,948	1,732	216	12	7	5	7	4	3	8	7	1
ELK GROVE VILLAGE	481	441	40	7	4	3	4	2	2	1	1	--
ELMHURST	593	581	12	4	4	--	3	3	--	3	3	--
EVANSTON	1,053	689	364	5	2	3	4	1	3	6	2	4
GALESBURG	420	380	40	3	3	--	2	2	--	1	1	--
GLENDALE HEIGHTS	526	433	93	3	2	1	2	1	1	6	5	1
GLENVIEW	576	513	63	3	3	--	3	3	--	3	3	--
GRANITE CITY	587	567	20	10	9	1	8	7	1	7	6	1
HANOVER PARK	732	627	105	5	3	2	3	1	2	4	4	--
HOFFMAN ESTATES	767	643	124	4	4	--	3	3	--	5	4	1
JOLIET	1,733	1,246	487	17	10	7	13	8	5	16	9	7
KANKAKEE	702	388	314	9	4	5	6	2	4	6	3	3
LOMBARD	696	633	63	4	4	--	4	4	--	4	4	--
MOLINE	669	625	44	10	7	3	9	6	3	2	2	--
MOUNT PROSPECT	861	737	124	10	6	4	9	5	4	4	3	1
NAPERVILLE	1,633	1,491	142	8	8	--	6	6	--	5	5	--
NORMAL	402	348	54	1	1	--	1	1	--	--	--	--
NORTH CHICAGO	360	126	234	8	2	6	7	2	5	9	5	4
NORTHBROOK	409	380	29	--	--	--	--	--	--	2	2	--
OAK LAWN	623	605	18	8	8	--	6	6	--	1	--	1
OAK PARK	828	580	248	8	5	3	7	5	2	--	--	--
ORLAND PARK	581	563	18	3	3	--	1	1	--	2	2	--
PALATINE	1,036	960	76	4	4	--	3	3	--	7	7	--
PARK RIDGE	404	391	13	4	4	--	2	2	--	2	2	--
PEKIN	407	403	4	3	3	--	2	2	--	1	1	--
PEORIA	2,041	1,236	805	25	8	17	18	6	12	14	5	9
QUINCY	589	643	46	3	2	1	2	1	1	--	--	--
ROCK ISLAND	600	389	211	7	5	2	4	3	1	5	3	2
ROCKFORD	2,589	1,964	625	23	16	7	16	12	4	20	10	10
SCHAUMBURG	972	819	153	4	4	--	4	4	--	1	1	--
SKOKIE	576	408	168	5	5	--	5	5	--	3	3	--
SPRINGFIELD	1,850	1,406	444	17	10	7	7	4	3	14	8	6
STREAMWOOD	713	663	50	3	3	--	1	1	--	2	2	--
TINLEY PARK	644	622	22	3	3	--	2	2	--	3	3	--
URBANA	498	302	196	3	1	2	1	--	1	3	1	2
WAUKEGAN	1,712	1,276	436	19	12	7	11	8	3	10	8	2
WHEATON	819	749	70	6	5	1	4	4	--	5	5	--

TABLE 2. -- LIVE BIRTH RATES AND INFANT DEATH, NEONATAL DEATH, AND FETAL DEATH RACE SPECIFIC RATES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1993

(LIVE BIRTH RATES PER 1,000 EST. POPULATION AS OF JULY 1, 1993. ALL OTHER RATES PER 1,000 LIVE BIRTHS)

	LIVE BIRTHS TOTALS	INFANT DEATHS			NEONATAL DEATHS			FETAL DEATHS		
		TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE	TOTAL	WHITE	NON-WHITE
ADDISON	17.4	*	*	-0-	*	*	-0-	-0-	-0-	-0-
ALTON	16.9	*	*	*	*	*	*	*	*	*
ARLINGTON HEIGHTS	14.2	*	*	-0-	*	*	-0-	*	*	-0-
AURORA	24.6	7.1	5.6	*	4.5	*	*	9.7	8.7	*
BELLEVILLE	16.9	*	*	*	*	*	-0-	*	*	-0-
BERWYN	14.4	*	*	-0-	*	*	-0-	*	*	-0-
BLOOMINGTON	17.0	*	*	*	*	*	-0-	*	*	-0-
BOLINGBROOK	17.8	*	*	-0-	*	*	-0-	*	*	*
BUFFALO GROVE	17.8	*	*	*	*	*	-0-	*	*	-0-
CALUMET CITY	15.4	*	*	*	*	*	*	*	*	*
CARBONDALE	9.7	*	-0-	*	*	-0-	*	*	-0-	*
CAROL STREAM	23.8	*	*	*	*	*	*	*	*	-0-
CHAMPAIGN	14.4	11.0	*	*	11.0	*	*	*	*	*
CHICAGO	21.0	13.7	7.8	19.3	8.5	5.1	11.8	10.5	8.0	12.9
CHICAGO HEIGHTS	25.3	*	*	*	*	*	*	13.2	*	*
CICERO	20.9	6.8	6.9	-0-	*	*	-0-	*	*	*
CRYSTAL LAKE	20.0	*	*	*	*	*	*	*	*	-0-
DANVILLE	21.0	*	*	*	*	*	*	*	*	*
DE KALB	10.8	*	*	*	*	-0-	*	-0-	-0-	-0-
DECATUR	17.2	7.0	*	*	*	*	*	*	*	*
DES PLAINES	20.8	*	*	-0-	*	*	-0-	*	*	-0-
DOWNERS GROVE	15.6	-0-	-0-	-0-	-0-	-0-	-0-	*	*	*
EAST ST LOUIS	30.7	12.4	-0-	12.9	8.3	-0-	8.6	14.9	-0-	15.5
ELGIN	23.1	6.2	*	*	*	*	*	*	*	*
ELK GROVE VILLAGE	14.0	*	*	*	*	*	*	*	*	-0-
ELMHURST	13.3	*	*	-0-	*	*	-0-	*	*	-0-
EVANSTON	14.3	*	*	*	*	*	*	*	*	*
GALESBURG	12.7	*	*	-0-	*	*	-0-	*	*	-0-
GLENDALE HEIGHTS	17.4	*	*	*	*	*	*	*	*	*
GLENVIEW	14.5	*	*	-0-	*	*	-0-	*	*	-0-
GRANITE CITY	17.9	17.0	*	*	*	*	*	*	*	*
HANOVER PARK	20.9	*	*	*	*	*	*	*	*	-0-
HOFFMAN ESTATES	15.9	*	*	-0-	*	*	-0-	*	*	*
JOLIET	20.8	9.8	8.0	*	7.5	*	*	9.2	*	*
KANKAKEE	24.5	*	*	*	*	*	*	*	*	*
LOMBARD	16.5	*	*	-0-	*	*	-0-	*	*	-0-
MOLINE	15.6	14.9	*	*	*	*	*	*	*	-0-
MOUNT PROSPECT	15.9	11.6	*	*	*	*	*	*	*	*
NAPERVILLE	16.8	*	*	-0-	*	*	-0-	*	*	-0-
NORMAL	9.4	*	*	-0-	*	*	-0-	-0-	-0-	-0-
NORTH CHICAGO	9.8	*	*	*	*	*	*	*	*	*
NORTHBROOK	12.4	-0-	-0-	-0-	-0-	-0-	-0-	*	*	-0-
OAK LAWN	11.1	*	*	-0-	*	*	-0-	*	-0-	*
OAK PARK	15.3	*	*	*	*	*	*	-0-	-0-	-0-
ORLAND PARK	14.3	*	*	-0-	*	*	-0-	*	*	-0-
PALATINE	25.0	*	*	-0-	*	*	-0-	*	*	-0-
PARK RIDGE	10.9	*	*	-0-	*	*	-0-	*	*	-0-
PEKIN	12.5	*	*	-0-	*	*	-0-	*	*	-0-
PEORIA	16.1	12.2	*	21.1	8.8	*	14.9	6.9	*	*
QUINCY	14.8	*	*	*	*	*	*	-0-	-0-	-0-
ROCK ISLAND	14.9	*	*	*	*	*	*	*	*	*
ROCKFORD	16.2	8.9	8.1	*	6.2	6.1	*	7.7	5.1	16.0
SCHAUMBURG	13.5	*	*	-0-	*	*	-0-	*	*	-0-
SKOKIE	9.6	*	*	-0-	*	*	-0-	*	*	-0-
SPRINGFIELD	17.0	9.2	7.1	*	*	*	*	7.6	*	*
STREAMWOOD	21.7	*	*	-0-	*	*	-0-	*	*	-0-
TINLEY PARK	16.5	*	*	-0-	*	*	-0-	*	*	-0-
URBANA	13.9	*	*	*	*	-0-	*	*	*	*
WAUKEGAN	23.1	11.1	9.4	*	6.4	*	*	5.8	*	*
WHEATON	14.7	*	*	*	*	*	-0-	*	*	-0-

TABLE 3. -- LIVE BIRTHS WITH PERCENTAGE RATES FOR PREMATURE BIRTHS AND HOSPITAL BIRTHS, INFANT DEATHS BY AGE WITH RATES, AND MATERNAL DEATHS AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1993

CITY	LIVE BIRTHS					INFANT DEATHS BY AGE						MATERNAL DEATHS
	TOTAL	PREMATURE BIRTHS		HOSPITAL BIRTHS		UNDER 7 DAYS		7 TO 27 DAYS		28 DAYS TO 1 YR		
		NUMBER	PERCENT OF TOTAL	NUMBER	PERCENT OF TOTAL	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
ADDISON	605	41	6.78	597	98.68	4	*	1	*	--	*	--
ALTON	567	50	8.82	565	99.65	2	*	2	*	1	*	--
ARLINGTON HEIGHTS	1,104	48	4.35	1,098	99.46	2	*	--	*	1	*	--
AURORA	2,690	176	6.54	2,674	99.41	10	3.7	2	*	7	*	--
BELLEVILLE	735	51	6.94	734	99.96	2	*	1	*	4	*	--
BERWYN	657	33	5.02	650	99.93	2	*	--	*	1	*	--
BLOOMINGTON	954	60	6.29	950	99.59	4	*	1	*	2	*	--
BOLINGBROOK	770	41	5.32	760	98.70	1	*	--	*	--	*	1
BUFFALO GROVE	700	43	6.14	697	99.57	1	*	--	*	1	*	--
CALUMET CITY	596	43	7.34	584	99.66	3	*	1	*	2	*	--
CARBONDALE	265	25	9.43	264	99.62	--	*	1	*	1	*	--
CAROL STREAM	855	44	5.15	849	99.30	1	*	1	*	2	*	--
CHAMPAIGN	913	69	7.56	908	99.45	9	*	1	*	--	*	--
CHICAGO	59,012	6,635	11.24	58,515	99.16	431	7.3	71	1.2	304	5.2	7
CHICAGO HEIGHTS	832	91	10.94	826	99.28	5	*	--	*	4	*	--
CICERO	1,479	97	6.56	1,473	99.66	5	*	2	*	3	*	1
CRYSTAL LAKE	590	39	6.55	574	98.97	3	*	1	*	2	*	--
DANVILLE	696	55	7.90	695	99.86	2	*	3	*	1	*	--
DE KALB	397	21	5.29	397	100.00	1	*	--	*	2	*	--
DECATUR	1,424	110	7.72	1,421	99.79	8	*	1	*	1	*	--
DES PLAINES	1,125	77	6.84	1,117	99.29	2	*	1	*	2	*	1
DOWNERS GROVE	797	47	5.97	785	99.75	--	*	--	*	--	*	--
EAST ST LOUIS	1,212	160	13.20	1,201	99.09	6	*	4	*	5	*	--
ELGIN	1,948	125	6.42	1,929	99.02	6	*	1	*	5	*	--
ELK GROVE VILLAGE	481	27	5.61	481	100.00	3	*	1	*	3	*	--
ELMHURST	593	31	5.23	583	98.31	3	*	--	*	1	*	--
EVANSTON	1,053	74	7.03	1,037	98.48	4	*	--	*	1	*	--
GALESBURG	420	28	6.67	419	99.76	--	*	2	*	1	*	--
GLENDALE HEIGHTS	526	39	7.41	521	99.05	2	*	--	*	1	*	--
GLENVIEW	576	33	5.73	574	99.65	2	*	1	*	--	*	--
GRANITE CITY	587	57	9.71	584	99.49	7	*	1	*	2	*	--
HANOVER PARK	732	51	6.97	727	99.32	2	*	1	*	2	*	--
HOFFMAN ESTATES	767	44	5.74	759	98.96	1	*	2	*	1	*	--
JOLIET	1,733	152	8.77	1,722	99.37	13	7.5	--	*	4	*	--
KANKAKEE	702	65	9.26	701	99.86	3	*	3	*	3	*	--
LOMBARD	696	39	5.60	685	99.42	4	*	--	*	--	*	1
MOLINE	669	46	6.88	666	99.55	9	*	--	*	1	*	--
MOUNT PROSPECT	861	67	7.78	854	99.19	7	*	2	*	1	*	--
NAPERVILLE	1,633	62	3.80	1,616	98.96	6	*	--	*	2	*	--
NORMAL	402	20	4.98	400	99.50	1	*	--	*	--	*	--
NORTH CHICAGO	360	47	13.06	356	98.89	6	*	1	*	1	*	--
NORTHBROOK	409	25	6.11	403	98.53	--	*	--	*	--	*	--
OAK LAWN	623	39	6.26	621	99.68	2	*	4	*	2	*	--
OAK PARK	828	56	6.76	818	98.79	7	*	--	*	1	*	--
ORLAND PARK	591	21	3.61	575	98.97	1	*	--	*	2	*	--
PALATINE	1,036	71	6.85	1,028	99.23	3	*	--	*	1	*	--
PARK RIDGE	404	20	4.95	402	99.50	2	*	--	*	2	*	--
PEKIN	407	29	7.13	406	99.75	2	*	--	*	1	*	--
PEORIA	2,041	189	9.26	2,038	99.85	13	6.4	5	*	7	*	--
QUINCY	589	32	5.43	588	99.83	2	*	--	*	1	*	--
ROCK ISLAND	600	54	9.00	598	99.67	4	*	--	*	3	*	--
ROCKFORD	2,589	214	8.27	2,571	99.30	13	5.0	3	*	7	*	1
SCHAUMBURG	972	68	7.00	961	98.87	4	*	--	*	--	*	--
SKOKIE	576	50	8.68	572	99.31	5	*	--	*	--	*	--
SPRINGFIELD	1,950	146	7.49	1,946	99.79	4	*	3	*	10	5.4	--
STREAMWOOD	713	30	4.21	710	99.58	--	*	1	*	2	*	--
TINLEY PARK	644	41	6.37	640	99.39	2	*	--	*	1	*	--
URBANA	498	32	6.43	493	99.00	1	*	--	*	2	*	--
WAUKEGAN	1,712	131	7.65	1,702	99.42	7	*	4	*	9	*	--
WHEATON	919	46	5.62	810	98.90	2	*	2	*	2	*	--

PREMATURE BIRTHS ARE BIRTHS OF 2,499 GRAMS WEIGHT AND UNDER.
NUMBERS AND RATES FOR TOTAL INFANT DEATHS ARE GIVEN IN PART II, HSA, COUNTY, STATE TABLES.
RATES PER 1,000 LIVE BIRTHS.

TABLE 4. -- DEATHS FOR SELECTED CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS 1993

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE		CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
			ISCHAEMIC	OTHER					
ADDISON	180	77	50	10	13	1	--	3	53
ALTON	432	189	116	34	32	1	--	6	100
ARLINGTON HEIGHTS	638	265	148	56	45	4	1	11	181
AURORA	767	337	169	78	55	9	1	5	153
BELLEVILLE	554	231	114	64	41	5	2	5	129
BERWYN	597	300	158	74	48	9	3	8	142
BLOOMINGTON	431	197	97	48	37	5	--	10	99
BOLINGBROOK	179	66	40	12	11	--	--	3	43
BUFFALO GROVE	137	54	27	17	6	--	--	4	39
CALUMET CITY	400	178	102	45	23	1	1	6	104
CARBONDALE	128	53	27	15	8	--	3	--	23
CAROL STREAM	135	53	30	7	14	1	--	1	39
CHAMPAIGN	386	157	83	37	25	5	2	5	93
CHICAGO	28,314	11,224	5,443	3,894	1,577	91	130	289	6,176
CHICAGO HEIGHTS	369	142	67	42	19	1	4	9	104
CICERO	676	267	134	70	54	2	1	6	153
CRYSTAL LAKE	192	77	44	12	11	5	2	3	43
DANVILLE	540	248	133	74	34	--	--	7	123
DE KALB	178	79	45	12	18	2	1	1	33
DECATUR	1,002	445	185	149	74	6	14	17	251
DES PLAINES	696	318	194	49	52	4	3	16	169
DOWNERS GROVE	394	169	105	28	32	1	1	2	100
EAST ST LOUIS	547	191	69	74	36	2	3	7	130
ELGIN	600	255	142	39	60	4	6	4	145
ELK GROVE VILLAGE	192	68	39	12	16	--	--	1	59
ELMHURST	389	168	95	31	37	2	1	2	105
EVANSTON	607	235	126	57	40	5	2	5	138
GALESBURG	397	172	76	43	41	4	3	5	92
GLENDALE HEIGHTS	93	25	14	4	6	--	--	1	34
GLENVIEW	374	144	74	29	28	2	4	7	117
GRANITE CITY	417	185	114	37	25	5	1	3	86
HANOVER PARK	119	43	24	8	8	1	--	2	41
HOFFMAN ESTATES	207	84	45	23	12	--	2	2	51
JOLIET	990	458	307	69	60	3	5	14	191
KANKAKEE	400	168	93	38	23	2	4	8	83
LOMBARD	371	165	103	23	31	3	--	5	101
MOLINE	434	197	101	52	34	1	1	8	99
MOUNT PROSPECT	360	152	80	38	25	1	2	6	118
NAPERVILLE	393	136	76	26	23	1	2	8	100
NORMAL	199	85	33	27	17	3	2	3	49
NORTH CHICAGO	121	42	22	12	5	1	2	--	34
NORTHBROOK	369	153	79	29	37	1	1	6	82
OAK LAWN	721	334	213	68	39	3	5	6	178
OAK PARK	451	183	100	44	28	4	1	6	97
ORLAND PARK	301	121	72	27	17	1	--	4	93
PALATINE	314	118	69	26	18	--	--	5	98
PARK RIDGE	407	168	89	44	31	--	1	3	89
PEKIN	376	139	72	37	23	2	--	5	89
PEORIA	1,118	463	215	94	128	6	3	17	270
QUINCY	625	262	125	69	46	5	6	11	148
ROCK ISLAND	524	236	122	65	31	4	4	10	111
ROCKFORD	1,722	705	370	143	119	26	14	33	396
SCHAUMBURG	427	183	91	56	27	1	4	4	112
SKOKIE	646	299	177	62	46	4	2	8	167
SPRINGFIELD	1,203	525	276	136	82	9	8	14	263
STREAMWOOD	138	56	26	18	6	1	1	4	32
TINLEY PARK	245	103	64	22	12	4	--	1	75
URBANA	291	118	50	40	19	2	4	3	68
WAUKEGAN	562	233	119	58	40	6	1	9	121
WHEATON	353	161	84	31	33	6	--	7	76

(INCLUDES DEATHS OF ILLINOIS RESIDENTS OCCURRING OUTSIDE THE STATE)

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES MELLITUS	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	10	4	6	3	3	1	6	3	2	3	2
ALTON	13	5	8	4	1	12	30	16	7	2	2
ARLINGTON HEIGHTS	21	10	11	4	6	38	23	11	2	1	2
AURORA	22	8	14	15	15	35	51	17	14	2	11
BELLEVILLE	13	6	7	10	7	27	36	10	7	2	1
BERWYN	14	4	10	6	--	15	19	18	8	2	--
BLOOMINGTON	9	5	4	9	3	18	16	7	3	5	2
BOLINGBROOK	12	7	5	3	2	5	7	1	2	1	--
BUFFALO GROVE	4	1	3	1	--	7	8	3	--	1	1
CALUMET CITY	13	5	8	5	7	5	19	8	6	1	2
CARBONDALE	5	1	4	--	2	4	7	4	1	--	--
CAROL STREAM	7	2	5	3	1	4	6	4	2	2	1
CHAMPAIGN	16	9	7	5	6	13	20	8	2	6	5
CHICAGO	1,087	312	775	260	879	1,089	1,224	716	461	161	416
CHICAGO HEIGHTS	18	10	8	8	9	17	13	12	2	5	4
CICERO	27	8	19	7	6	28	41	12	12	3	4
CRYSTAL LAKE	12	6	6	2	--	7	12	8	--	3	4
DANVILLE	11	7	4	4	3	20	31	17	3	1	4
DE KALB	7	5	2	1	--	10	16	4	3	--	1
DECATUR	22	8	14	16	14	30	66	25	2	5	4
DES PLAINES	16	12	3	9	1	17	29	14	7	1	2
DOWNERS GROVE	15	9	6	4	--	22	23	3	3	--	--
EAST ST LOUIS	23	3	20	3	41	17	27	27	3	5	6
ELGIN	20	9	11	7	9	28	31	20	4	5	4
ELK GROVE VILLAGE	9	4	6	1	1	4	11	3	4	3	2
ELMHURST	7	2	5	1	1	16	27	3	1	1	3
EVANSTON	18	2	16	8	6	33	46	14	5	3	4
GALESBURG	14	4	10	10	3	16	27	5	4	--	1
GLENDALE HEIGHTS	4	1	3	2	1	3	3	--	--	1	3
GLENVIEW	9	2	7	5	1	17	17	8	7	1	2
GRANITE CITY	12	6	6	10	3	21	34	11	5	6	2
HANOVER PARK	6	3	3	1	2	5	2	--	1	2	--
HOFFMAN ESTATES	9	4	6	2	--	10	11	4	2	4	--
JOLIET	32	11	21	4	20	29	62	25	8	7	6
KANKAKEE	19	6	14	6	16	24	20	9	2	3	2
LOMBARD	6	4	2	2	--	13	19	8	5	2	2
MOLINE	14	7	7	4	--	16	34	12	1	1	7
MOUNT PROSPECT	6	5	1	1	1	8	18	7	5	2	7
NAPERVILLE	22	14	8	3	1	21	24	11	3	5	4
NORMAL	8	4	4	2	--	7	11	5	2	--	1
NORTH CHICAGO	5	2	3	1	3	6	4	3	1	2	4
NORTHBROOK	5	2	3	3	--	13	15	5	2	2	--
OAK LAWN	18	6	12	--	--	35	38	21	5	1	6
OAK PARK	18	5	13	3	6	27	20	8	2	5	2
ORLAND PARK	12	8	4	4	--	2	17	8	1	2	--
PALATINE	9	3	6	1	4	10	14	10	5	3	2
PARK RIDGE	10	3	7	4	--	37	24	8	4	2	2
PEKIN	9	5	4	9	2	23	32	11	3	1	1
PEORIA	39	16	23	10	16	42	85	21	12	11	10
QUINCY	20	8	12	8	--	33	43	17	10	1	2
ROCK ISLAND	14	6	9	3	7	27	26	10	5	2	3
ROCKFORD	44	22	22	17	23	78	102	45	20	6	12
SCHAUMBURG	12	7	5	8	3	20	28	4	2	1	3
SKOKIE	11	6	5	2	--	35	34	12	4	1	5
SPRINGFIELD	29	13	16	12	13	47	62	15	15	8	4
STREAMWOOD	5	6	--	2	--	4	8	3	5	3	1
TINLEY PARK	5	2	3	3	2	6	9	1	4	2	1
URBANA	6	--	6	6	2	9	13	11	1	1	--
WAUKEGAN	24	13	11	5	8	24	35	17	6	12	4
WHEATON	6	4	2	1	2	22	16	7	3	6	--

TABLE 5. -- DEATH RATES FOR SELECTED CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS

(RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1993)

CITY	ALL CAUSES	CARDIOVASCULAR DISEASE							CANCER
		TOTAL	HEART DISEASE		CEREBRO-VASCULAR DISEASE	GENERAL ARTERIO-SCLEROSIS	HYPER-TENSION WITHOUT MENTION OF HEART	OTHER CIRCU-LATORY DISEASES	
			ISCHAEMIC	OTHER					
ADDISON	518.7	221.9	144.1	28.8	37.5	*	--	*	152.7
ALTON	1,289.6	564.2	346.3	101.5	95.5	*	--	*	298.5
ARLINGTON HEIGHTS	823.2	341.9	191.0	72.3	58.1	*	*	14.2	233.5
AURORA	701.1	308.0	172.8	71.3	50.3	*	*	*	139.9
BELLEVILLE	1,276.5	532.3	262.7	147.5	94.5	*	*	*	297.2
BERWYN	1,308.3	556.5	345.7	161.9	105.0	*	*	*	310.7
BLOOMINGTON	769.6	351.8	173.2	85.7	66.1	*	--	17.9	176.8
BOLINGBROOK	414.4	152.8	92.6	27.8	25.5	--	--	*	99.5
BUFFALO GROVE	348.6	137.4	68.7	43.3	*	--	--	*	99.2
CALUMET CITY	1,052.6	488.4	268.4	118.4	60.5	*	*	*	273.7
CARBONDALE	467.2	193.4	98.5	54.7	*	--	*	--	83.9
CAROL STREAM	375.0	147.2	83.3	*	38.9	*	--	*	108.3
CHAMPAIGN	608.8	247.6	130.9	58.4	39.4	*	*	*	146.7
CHICAGO	1,006.4	398.9	193.5	131.3	56.1	3.2	4.6	10.3	219.5
CHICAGO HEIGHTS	1,121.6	431.6	203.6	127.7	57.8	*	*	*	316.1
CICERO	954.6	377.1	189.3	98.9	76.3	*	*	*	216.1
CRYSTAL LAKE	662.1	265.5	151.7	41.4	37.9	*	*	*	148.3
DANVILLE	1,631.4	749.2	401.8	223.6	102.7	--	--	*	371.6
DE KALB	486.4	214.7	122.3	32.6	48.9	*	*	*	89.7
DECATUR	1,210.1	537.4	223.4	180.0	89.4	*	16.9	20.5	303.1
DES PLAINES	1,284.1	568.7	357.9	90.4	95.9	*	*	29.5	311.8
DOWNERS GROVE	781.7	335.3	208.3	55.6	63.5	*	*	*	198.4
EAST ST LOUIS	1,384.8	483.5	174.7	187.3	91.1	*	*	*	329.1
ELGIN	710.9	302.1	158.2	46.2	71.1	*	*	*	171.8
ELK GROVE VILLAGE	558.1	197.7	113.4	34.9	46.5	--	--	*	171.5
ELMHURST	874.2	377.5	213.5	69.7	83.1	*	*	*	236.0
EVANSTON	825.9	319.7	171.4	77.6	54.4	*	*	*	187.8
GALESBURG	1,195.8	518.1	228.9	129.5	123.5	*	*	*	277.1
GLENDALE HEIGHTS	307.9	82.8	46.4	*	*	--	--	*	112.6
GLENVIEW	942.1	362.7	186.4	73.0	70.5	*	*	*	294.7
GRANITE CITY	1,271.3	564.0	347.6	112.8	76.2	*	*	*	262.2
HANOVER PARK	340.0	122.9	68.6	*	*	*	--	*	117.1
HOFFMAN ESTATES	428.6	173.9	93.2	47.6	24.8	--	*	*	105.8
JOLIET	1,185.8	548.5	367.7	82.6	71.9	*	*	16.8	228.7
KANKAKEE	1,398.6	587.4	325.2	132.9	80.4	*	*	*	290.2
LOMBARD	877.1	390.1	243.5	54.4	73.3	*	--	*	238.8
MOLINE	1,009.3	458.1	234.9	120.9	79.1	*	*	*	230.2
MOUNT PROSPECT	666.7	281.5	148.1	70.4	46.3	*	*	*	218.5
NAPERVILLE	404.7	140.1	78.3	26.8	23.7	*	*	*	103.0
NORMAL	456.0	199.1	77.3	63.2	39.8	*	*	*	114.8
NORTH CHICAGO	327.9	113.8	59.6	32.5	*	*	*	--	92.1
NORTHBROOK	1,114.8	462.2	238.7	87.6	111.8	*	*	*	247.7
OAK LAWN	1,289.8	597.5	381.0	121.6	69.8	*	*	*	318.4
OAK PARK	833.6	338.3	184.8	81.3	51.8	*	*	*	179.3
ORLAND PARK	739.6	297.3	176.9	66.3	41.8	*	--	*	228.5
PALATINE	758.5	285.0	166.7	62.8	43.5	--	--	*	236.7
PARK RIDGE	1,097.0	452.8	239.9	118.6	83.6	--	*	*	266.8
PEKIN	1,153.4	426.4	220.9	113.5	70.6	*	--	*	273.0
PEORIA	992.0	410.8	190.8	83.4	113.6	*	*	15.1	239.6
QUINCY	1,570.4	658.3	314.1	173.4	115.6	*	*	27.6	371.9
ROCK ISLAND	1,303.5	587.1	303.5	181.7	77.1	*	*	24.9	276.1
ROCKFORD	1,207.6	494.4	259.5	100.3	83.5	18.2	9.8	23.1	277.0
SCHAUMBURG	591.4	253.5	126.0	77.8	37.4	*	*	*	155.1
SKOKIE	1,082.1	500.8	296.5	103.9	77.1	*	*	*	279.7
SPRINGFIELD	1,104.7	482.1	253.4	124.9	75.3	*	*	12.9	241.5
STREAMWOOD	419.5	170.2	79.0	54.7	*	*	*	*	97.3
TINLEY PARK	626.6	263.4	163.7	56.3	30.7	*	--	*	191.8
URBANA	812.8	329.6	139.7	111.7	53.1	*	*	*	189.9
WAUKEGAN	758.4	314.4	160.6	78.3	54.0	*	*	*	163.3
WHEATON	632.6	288.5	150.5	55.6	59.1	*	--	*	136.2

TABLE 5. -- DEATH RATES FOR SELECTED CAUSES AMONG RESIDENTS OF THE LARGER CITIES OF ILLINOIS --CONTINUED

(RATES PER 100,000 POPULATION ESTIMATED AS OF JULY 1, 1993)

CITY	ACCIDENTS			SUICIDE	HOMICIDE	RESPIRATORY		DIABETES	CIRRHOSIS OF LIVER	CONGENITAL ANOMALIES	CERTAIN PERINATAL CONDITIONS
	TOTAL	MOTOR VEHICLE	OTHER			PNEUMONIA AND INFLUENZA	OTHER				
ADDISON	28.8	*	*	*	*	*	*	*	*	*	*
ALTON	38.8	*	*	*	*	35.8	89.6	47.8	*	*	*
ARLINGTON HEIGHTS	27.1	12.9	14.2	*	*	49.0	29.7	14.2	*	*	*
AURORA	20.1	*	12.8	13.7	13.7	32.0	46.6	15.5	12.8	*	10.1
BELLEVILLE	30.0	*	*	23.0	*	62.2	82.9	23.0	*	*	*
BERWYN	30.6	*	21.9	*	--	32.8	41.6	39.4	*	*	--
BLOOMINGTON	*	*	*	*	*	32.1	28.6	*	*	*	*
BOLINGBROOK	27.8	*	*	*	*	*	*	*	*	*	--
BUFFALO GROVE	*	*	*	*	--	*	*	*	--	*	*
CALUMET CITY	34.2	*	*	*	*	*	50.0	*	*	*	*
CARBONDALE	*	*	*	--	*	*	*	*	*	--	--
CAROL STREAM	*	*	*	*	*	*	*	*	*	*	*
CHAMPAIGN	25.2	*	*	*	*	20.5	31.5	*	*	*	*
CHICAGO	38.6	11.1	27.5	9.2	31.2	38.0	43.5	25.4	16.4	5.4	14.8
CHICAGO HEIGHTS	54.7	30.4	*	*	*	51.7	39.5	36.5	*	*	*
CICERO	38.1	*	26.8	*	*	39.5	57.9	16.9	16.9	*	*
CRYSTAL LAKE	41.4	*	*	*	--	*	41.4	*	--	*	*
DANVILLE	33.2	*	*	*	*	60.4	93.7	51.4	*	*	*
DE KALB	*	*	*	*	--	27.2	43.5	*	*	--	*
DECATUR	26.6	*	16.9	19.3	16.9	36.2	79.7	30.2	*	*	*
DES PLAINES	27.7	22.1	*	*	*	31.4	53.5	25.8	*	*	*
DOWNERS GROVE	29.8	*	*	*	--	43.7	45.6	*	*	--	--
EAST ST LOUIS	58.2	*	50.6	*	103.8	43.0	68.4	68.4	*	*	*
ELGIN	23.7	*	13.0	*	*	30.8	36.7	23.7	*	*	*
ELK GROVE VILLAGE	*	*	*	*	*	*	32.0	*	*	*	*
ELMHURST	*	*	*	*	*	33.7	60.7	*	*	*	*
EVANSTON	24.5	*	21.8	*	*	44.9	62.6	19.0	*	*	*
GALESBURG	42.2	*	30.1	30.1	*	48.2	81.3	*	*	--	*
GLENDALE HEIGHTS	*	*	*	*	*	*	*	--	--	*	*
GLENVIEW	*	*	*	*	*	42.8	42.8	*	*	*	*
GRANITE CITY	36.6	*	*	30.5	*	64.0	103.7	33.5	*	*	*
HANOVER PARK	*	*	*	*	*	*	*	--	*	*	--
HOFFMAN ESTATES	*	*	*	*	--	20.7	22.8	*	*	*	--
JOLIET	38.3	13.2	25.1	*	24.0	34.7	74.3	29.9	*	*	*
KANKAKEE	66.4	*	49.0	*	52.4	83.9	69.9	*	*	*	*
LOMBARD	*	*	*	*	--	30.7	44.9	*	*	*	*
MOLINE	32.6	*	*	*	--	37.2	79.1	27.9	*	*	*
MOUNT PROSPECT	*	*	*	*	*	*	33.3	*	*	*	*
NAPERVILLE	22.7	14.4	*	*	*	21.6	24.7	11.3	*	*	*
NORMAL	*	*	*	*	--	*	25.8	*	*	--	*
NORTH CHICAGO	*	*	*	*	*	*	*	*	*	*	*
NORTHBROOK	*	*	*	*	--	39.3	45.3	*	*	*	--
OAK LAWN	32.2	*	21.5	--	--	62.6	68.0	37.6	*	*	*
OAK PARK	33.3	*	24.0	*	*	49.9	37.0	*	*	*	*
ORLAND PARK	29.5	*	*	*	--	*	41.8	*	*	*	--
PALATINE	*	*	*	*	*	24.2	33.8	24.2	*	*	*
PARK RIDGE	27.0	*	*	*	--	99.7	64.7	*	*	*	*
PEKIN	*	*	*	*	*	70.6	98.2	33.7	*	*	*
PEORIA	34.6	14.2	20.4	8.9	14.2	37.3	75.4	18.6	10.6	9.8	8.9
QUINCY	50.3	*	30.2	*	--	82.9	108.0	42.7	25.1	*	*
ROCK ISLAND	34.8	*	*	*	*	67.2	64.7	24.9	*	*	*
ROCKFORD	30.9	15.4	15.4	11.9	16.1	54.7	71.5	31.6	14.0	*	8.4
SCHAUMBURG	16.6	*	*	*	*	27.7	38.8	*	*	*	*
SKOKIE	18.4	*	*	*	--	58.6	57.0	20.1	*	*	*
SPRINGFIELD	26.6	11.9	14.7	11.0	11.9	43.2	75.3	13.8	13.8	*	*
STREAMWOOD	*	*	--	*	--	*	*	*	*	*	*
TINLEY PARK	*	*	*	*	*	*	*	*	*	*	*
URBANA	*	--	*	*	*	*	36.3	30.7	*	*	--
WAUKEGAN	32.4	17.5	14.8	*	*	32.4	47.2	22.9	*	16.2	*
WHEATON	*	*	*	*	*	39.4	32.3	*	*	*	--

APPENDIX 1. DATA SOURCES AND ANALYSIS

VITAL RECORDS SYSTEM

State statute requires that all vital record certificates be filed with the Illinois Department of Public Health. The director of the Department is also the state registrar who, in turn, delegates authority to the deputy state registrar to administer and enforce the Vital Records Act. The requirement to register births and deaths was first included in the legislation that established the State Board of Health in 1877. However, the law did not provide workable enforcement, and the system failed for lack of central legal control over the data collection process. After several attempts, a law incorporating the elements of an efficient system became effective January 1, 1916. Slight modifications were made over the years until January 1, 1962, when the current law, including several significant provisions, became effective.

The original live birth, death, and fetal death certificates are collected by local registrars of vital records who are appointed by, and are under direct supervision of, the state registrar. Local registrars keep a copy of each certificate for their files and for the files of the county clerk and send the original to the Illinois Department of Public Health. (See Exhibits 1 through 6 for copies of sample certificates.)

Insuring that a certificate of live birth is filed is the responsibility of the hospital administrator when the birth occurs in a hospital. The attending physician verifies or provides the date of birth and required medical information. When births occur outside hospitals, the physician or other attendant prepares and files the certificate.

Funeral directors must file death certificates with the local registrar in the area in which the death occurred in order to obtain legally necessary burial or removal permits. (A fetal death certificate must be prepared if the fetus is determined to be a product of 20 or more completed weeks of gestation and not born alive.) Medical certification, including a determination of the cause of death, is completed by the physician in charge of the decedent's care unless a corormer's or medical examiner's certificate is filed. A physician may request that a coroner or medical examiner review any death.

The coroner's physician, whose position was established by the Coroner's Act of 1957, is unique in Illinois. When requested, the coroner's physician investigates a death involving a motor vehicle accident, other accidents and forms of violence, suspicious circumstances, or a person found dead. Programs related to boating, recreational gun usage, highway safety, hazardous substance control, drug abuse, law enforcement, suicide prevention, hospital and nursing home construction, home construction, home safety and pesticide control rely heavily on the findings of the coroner, the coroner's physician and, in Cook County, the medical examiner.

The registration system also provides for amendments of birth and death certificates, preparation of new documents for adopted and legitimated children, and the certification of the contents of a record when a citizen needs it.

Central registration of marriages and divorces began on January 1, 1962. Prior to that date, annual counts of marriages and divorces by county were made intermittently. Since 1962, marriage records are filed directly with the Illinois Department of Public Health by county clerks. The application record combines information supplied by applicants for the license and by the marriage officiant. Certificates of divorce or annulment are filed directly with the Department by the clerk of the circuit court. Each certificate contains information supplied by the attorney for the petitioner and from the divorce or annulment decree.

The Division of Vital Records inspects the certificates and requests supplemental information on those that are incomplete, inconsistent or unclear. When a certificate is judged to be acceptable, coded information from the certificate is entered into a database for statistical purposes and this information is shared with the National Center for Health Statistics.

In 1988, the Illinois Department of Public Health initiated testing of an electronic birth certificate (EBC). EBCs were implemented in April of 1991 and by December of 1993, approximately 80 percent of Illinois hospitals were utilizing EBCs for the filing of birth certificates.

CUTOFF DATES AND INTERSTATE EXCHANGE

There is no cutoff date for the filing of a vital record as a legal document. However, there must be a cutoff date for inclusion of events for statistical purposes. The cutoff date for 1993 events was April 1994.

Copies of vital record certificates pertaining to persons who were born or died outside of the state of residence are exchanged, usually on a monthly basis, with all of the states and the Canadian provinces. The original birth, fetal death, or death certificate is never released or received in these transactions. There is no exchange of marriage, divorce or annulment data.

RACIAL CLASSIFICATION

For statistical purposes, vital events in Illinois are classified by race into white, black, American Indian, Chinese, Hawaiian, Japanese, Filipino, other Asian or Pacific Islander and other. Racial classification for a decedent, bride, groom or for divorcing spouses is based on race stated on the vital record certificate. Prior to 1989, the racial designation used for a live birth or fetal death was determined through an algorithm based on the race of both parents, as reported on the certificate. Since data year 1989, racial classification of live births and fetal deaths has been based solely on the reported race of the mother.

The tables in this report do not show data for a detailed classification by race. In some tables the divisions are white, black, and other. In other tables the classifications are simply white and nonwhite.

HISPANIC ORIGIN

In 1979, an item was added to the birth and death certificates to identify ethnic origin of a newborn's parents and of a decedent. An open ended format was used to obtain the specific origin or descent (e.g., Italian, Mexican, English). In 1989, the item was changed to a format directed toward the Hispanic population, requesting only the specific Hispanic origin (e.g., Mexican, Puerto Rican).

COMPUTATION OF PERCENTS

Births with unknown age of mother, month of pregnancy in which prenatal care began, educational attainment of mother, method of delivery, and Apgar scores were subtracted from the figures for total births that were used as denominators before percentages were computed. Percent distributions for marriages and divorces also exclude cases for which the pertinent information (e.g., duration of marriage) is not stated.

INTERPRETATION OF VITAL STATISTICS

Qualifying factors to be considered in the interpretation of vital statistics depend on the specific administrative, scientific or planning purposes for which the data are to be used. It is not feasible to discuss all of the pertinent factors in the use of vital statistics, but the following are some of the more important ones that should be taken into account:

1. Incomplete information. There are failures to provide certain types of information requested on the vital records certificates. Also, the classification systems used to prepare information on the certificates for tabulation do not employ categories that are suitable for every purpose.

2. Erroneous information. Despite procedures used to obtain, process and transmit accurate information, the user of vital statistics should not disregard the possibility of errors.

3. Lack of precise populations exposed to risk requires using estimates that may, in some instances, be inaccurate.

4. Crude rates. Most rates in this report are not adjusted to control for differences in the age, race or sex composition of populations in different geographical areas or at different periods of time. Divorce rates are not adjusted for peaks in marriage registrations in earlier years.

5. Some tables are designed to focus attention on selected risk groups. Other risk factors could have been selected.

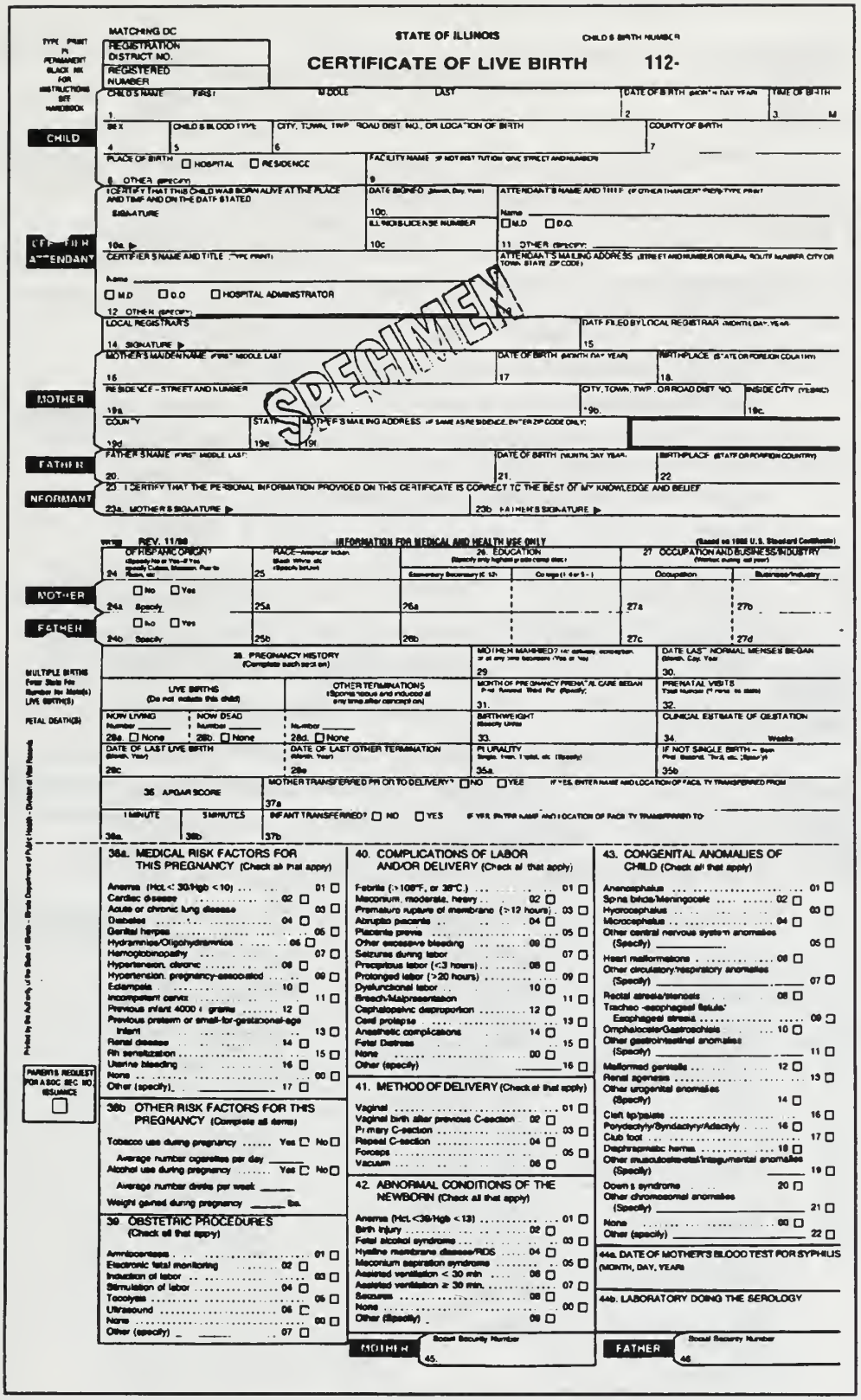
6. Rate stability. Rates based on a small number of events tend to exhibit considerable variation over time because of chance fluctuations. Excessive variation in rates not only negates their utility as estimators of a probability of an event occurring, but also negates their usefulness for comparative purposes.

   In Part II of this report, an asterisk is substituted for a printed rate if the rate is based on a numerator less than 10 or a denominator less than 100. These criteria have been adopted to avoid printing rates that are subject to especially large fluctuations.

   The numbers "10" and "100" are arbitrary and are not set forth as critical points distinguishing statistically reliable rates from unreliable rates.

   To obtain meaningful information for small areas (e.g., counties), rates are presented in Part II that are based on events aggregated over five years. This method of obtaining greater rate stability may obscure major changes that have occurred over time.

Exhibit 1



STATE OF ILLINOIS

CERTIFICATE OF LIVE BIRTH 112-

SPECIMEN

IV.05

Exhibit 2

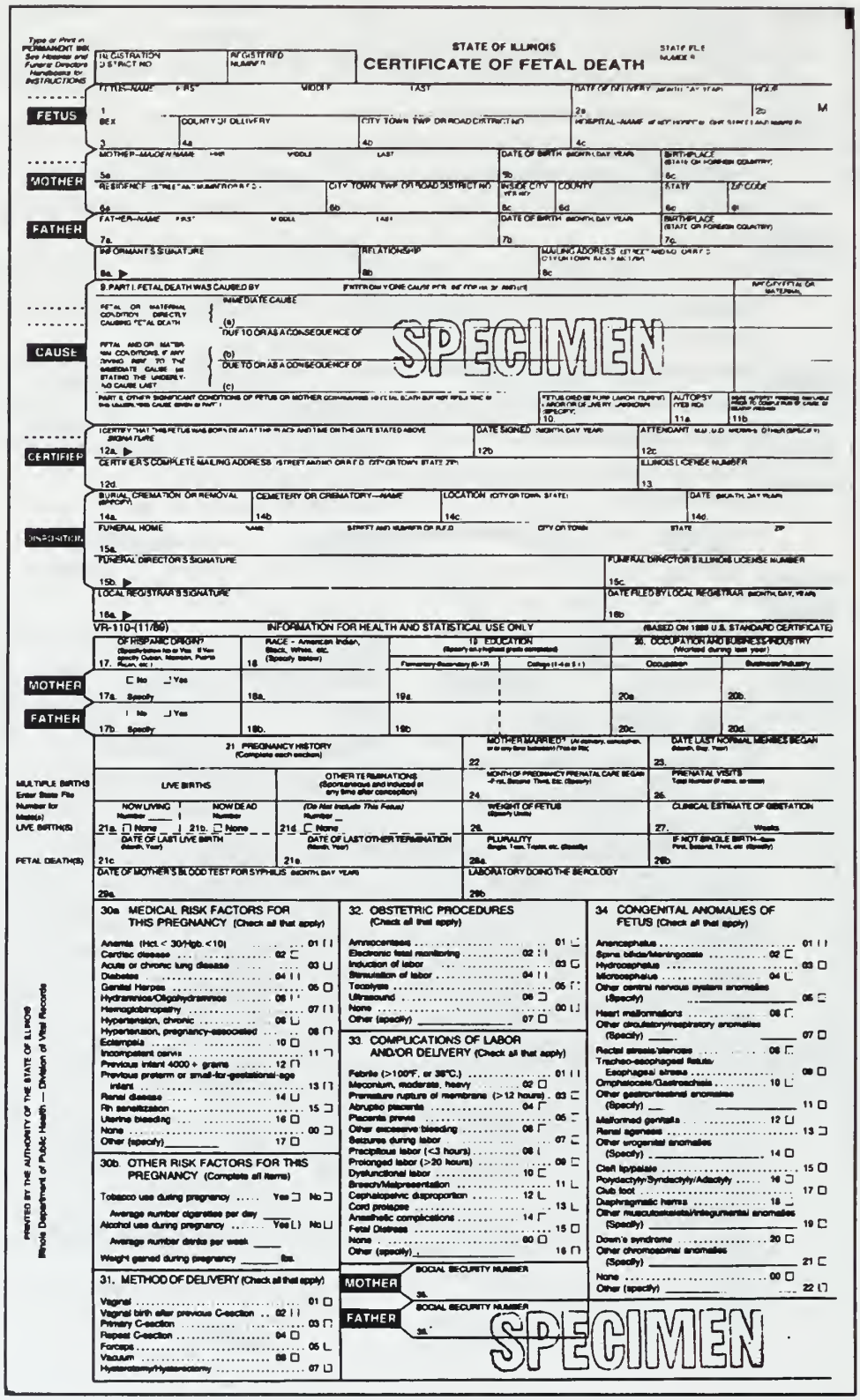
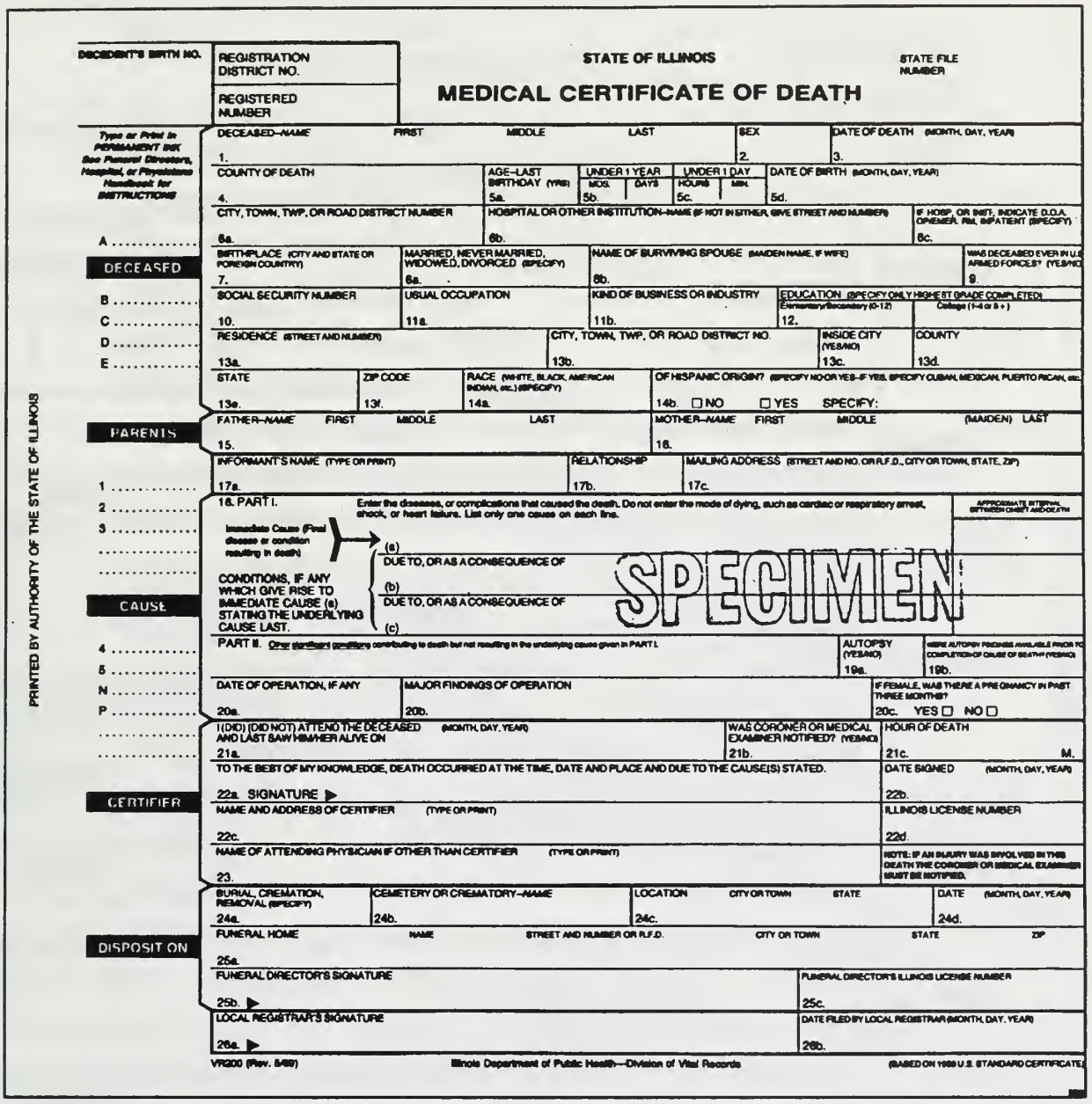

STATE OF ILLINOIS
CERTIFICATE OF FETAL DEATH
FETUS
MOTHER
FATHER
CAUSE
CERTIFIER
DISPOSITION
SPECIMEN
SPECIMEN
VR-110-(11/89)
INFORMATION FOR HEALTH AND STATISTICAL USE ONLY
(BASED ON 1989 U.S. STANDARD CERTIFICATE)
PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS
Illinois Department of Public Health — Division of Vital Records

Exhibit 3



DECEDENT'S BIRTH NO.

REGISTRATION DISTRICT NO.

REGISTERED NUMBER

STATE OF ILLINOIS

STATE FILE NUMBER

MEDICAL CERTIFICATE OF DEATH

Type or Print in PERMANENT INK. See Funeral Directors, Hospital, or Physicians Handbook for INSTRUCTIONS

DECEASED

A
1. DECEASED—NAME (FIRST, MIDDLE, LAST)
2. SEX
3. DATE OF DEATH (MONTH, DAY, YEAR)

B
4. COUNTY OF DEATH
5a. AGE—LAST BIRTHDAY (YRS)
5b. UNDER 1 YEAR (MOS. / DAYS)
5c. UNDER 1 DAY (HOURS / MIN.)
5d. DATE OF BIRTH (MONTH, DAY, YEAR)

C
6a. CITY, TOWN, TWP, OR ROAD DISTRICT NUMBER
6b. HOSPITAL OR OTHER INSTITUTION—NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER)
6c. IF HOSP. OR INST., INDICATE D.O.A. (EMER., RM., INPATIENT) (SPECIFY)

D
7. BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY)
8a. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY)
8b. NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE)
9. WAS DECEASED EVER IN U.S. ARMED FORCES? (YES/NO)

E
10. SOCIAL SECURITY NUMBER
11a. USUAL OCCUPATION
11b. KIND OF BUSINESS OR INDUSTRY
12. EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) (Elementary/Secondary (0-12)) (College (1-4 or 5+))

13a. RESIDENCE (STREET AND NUMBER)
13b. CITY, TOWN, TWP, OR ROAD DISTRICT NO.
13c. INSIDE CITY (YES/NO)
13d. COUNTY

13e. STATE
13f. ZIP CODE
14a. RACE (WHITE, BLACK, AMERICAN INDIAN, etc.) (SPECIFY)
14b. OF HISPANIC ORIGIN? (SPECIFY NO OR YES—IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, etc.) ☐ NO ☐ YES SPECIFY:

PARENTS

15. FATHER—NAME (FIRST, MIDDLE, LAST)
16. MOTHER—NAME (FIRST, MIDDLE, (MAIDEN) LAST)

17a. INFORMANT'S NAME (TYPE OR PRINT)
17b. RELATIONSHIP
17c. MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)

CAUSE

18. PART I. Enter the diseases, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.

Immediate Cause (Final disease or condition resulting in death) (a)

CONDITIONS, IF ANY, WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.
DUE TO, OR AS A CONSEQUENCE OF (b)
DUE TO, OR AS A CONSEQUENCE OF (c)

APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH

SPECIMEN

PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I.

19a. AUTOPSY (YES/NO)
19b. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH? (YES/NO)

20a. DATE OF OPERATION, IF ANY
20b. MAJOR FINDINGS OF OPERATION
20c. IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? YES ☐ NO ☐

CERTIFIER

21a. I (DID) (DID NOT) ATTEND THE DECEASED AND LAST SAW HIM/HER ALIVE ON (MONTH, DAY, YEAR)
21b. WAS CORONER OR MEDICAL EXAMINER NOTIFIED? (YES/NO)
21c. HOUR OF DEATH M.

TO THE BEST OF MY KNOWLEDGE, DEATH OCCURRED AT THE TIME, DATE AND PLACE AND DUE TO THE CAUSE(S) STATED.

22a. SIGNATURE ▶
22b. DATE SIGNED (MONTH, DAY, YEAR)
22c. NAME AND ADDRESS OF CERTIFIER (TYPE OR PRINT)
22d. ILLINOIS LICENSE NUMBER

23. NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (TYPE OR PRINT)

NOTE: IF AN INJURY WAS INVOLVED IN THIS DEATH THE CORONER OR MEDICAL EXAMINER MUST BE NOTIFIED.

DISPOSITION

24a. BURIAL, CREMATION, REMOVAL (SPECIFY)
24b. CEMETERY OR CREMATORY—NAME
24c. LOCATION (CITY OR TOWN, STATE)
24d. DATE (MONTH, DAY, YEAR)

25a. FUNERAL HOME (NAME, STREET AND NUMBER OR R.F.D., CITY OR TOWN, STATE, ZIP)

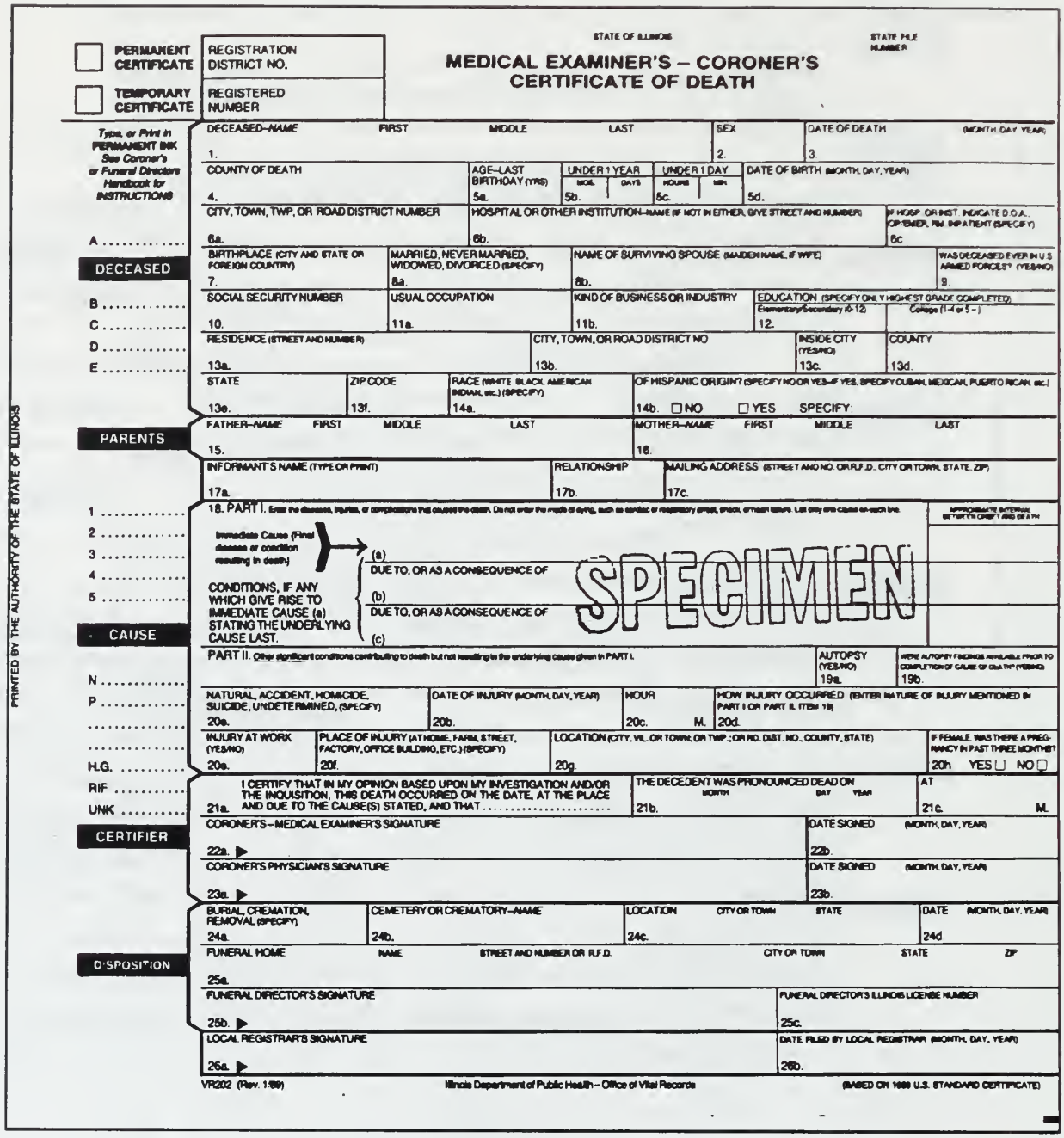
25b. FUNERAL DIRECTOR'S SIGNATURE ▶
25c. FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER

26a. LOCAL REGISTRAR'S SIGNATURE ▶
26b. DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)

PRINTED BY AUTHORITY OF THE STATE OF ILLINOIS

VR200 (Rev. 5/89) Illinois Department of Public Health—Division of Vital Records (BASED ON 1989 U.S. STANDARD CERTIFICATE)

Exhibit 4



PERMANENT CERTIFICATE
TEMPORARY CERTIFICATE
REGISTRATION DISTRICT NO.
REGISTERED NUMBER

STATE OF ILLINOIS

STATE FILE NUMBER

MEDICAL EXAMINER'S – CORONER'S CERTIFICATE OF DEATH

Type, or Print in PERMANENT INK. See Coroner's or Funeral Directors Handbook for INSTRUCTIONS

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

DECEASED

1. DECEASED–NAME (FIRST, MIDDLE, LAST)
2. SEX
3. DATE OF DEATH (MONTH, DAY, YEAR)
4. COUNTY OF DEATH
5a. AGE–LAST BIRTHDAY (YRS)
5b. UNDER 1 YEAR (MOS. / DAYS)
5c. UNDER 1 DAY (HOURS / MIN.)
5d. DATE OF BIRTH (MONTH, DAY, YEAR)
6a. CITY, TOWN, TWP, OR ROAD DISTRICT NUMBER
6b. HOSPITAL OR OTHER INSTITUTION–NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER)
6c. IF HOSP. OR INST. INDICATE D.O.A. (OP'TENER, FM. INPATIENT (SPECIFY)
7. BIRTHPLACE (CITY AND STATE OR FOREIGN COUNTRY)
8a. MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (SPECIFY)
8b. NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE)
9. WAS DECEASED EVER IN U.S. ARMED FORCES? (YES/NO)
10. SOCIAL SECURITY NUMBER
11a. USUAL OCCUPATION
11b. KIND OF BUSINESS OR INDUSTRY
12. EDUCATION (SPECIFY ONLY HIGHEST GRADE COMPLETED) Elementary/Secondary (0-12) College (1-4 or 5 –)
13a. RESIDENCE (STREET AND NUMBER)
13b. CITY, TOWN, OR ROAD DISTRICT NO
13c. INSIDE CITY (YES/NO)
13d. COUNTY
13e. STATE
13f. ZIP CODE
14a. RACE (WHITE, BLACK, AMERICAN INDIAN, etc.) (SPECIFY)
14b. OF HISPANIC ORIGIN? (SPECIFY NO OR YES–IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, etc.) ☐ NO ☐ YES SPECIFY:

PARENTS

15. FATHER–NAME (FIRST, MIDDLE, LAST)
16. MOTHER–NAME (FIRST, MIDDLE, LAST)
17a. INFORMANT'S NAME (TYPE OR PRINT)
17b. RELATIONSHIP
17c. MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)

CAUSE

18. PART I. Enter the diseases, injuries, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.

Immediate Cause (Final disease or condition resulting in death) → (a)
DUE TO, OR AS A CONSEQUENCE OF (b)
DUE TO, OR AS A CONSEQUENCE OF (c)
CONDITIONS, IF ANY WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.

APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH

SPECIMEN

PART II. Other significant conditions contributing to death but not resulting in the underlying cause given in PART I.
19a. AUTOPSY (YES/NO)
19b. WERE AUTOPSY FINDINGS AVAILABLE PRIOR TO COMPLETION OF CAUSE OF DEATH? (YES/NO)
20a. NATURAL, ACCIDENT, HOMICIDE, SUICIDE, UNDETERMINED, (SPECIFY)
20b. DATE OF INJURY (MONTH, DAY, YEAR)
20c. HOUR M.
20d. HOW INJURY OCCURRED (ENTER NATURE OF INJURY MENTIONED IN PART I OR PART II, ITEM 18)
20e. INJURY AT WORK (YES/NO)
20f. PLACE OF INJURY (AT HOME, FARM, STREET, FACTORY, OFFICE BUILDING, ETC.) (SPECIFY)
20g. LOCATION (CITY, VIL. OR TOWN; OR TWP.; OR RD. DIST. NO., COUNTY, STATE)
20h. IF FEMALE, WAS THERE A PREGNANCY IN PAST THREE MONTHS? YES ☐ NO ☐

CERTIFIER

21a. I CERTIFY THAT IN MY OPINION BASED UPON MY INVESTIGATION AND/OR THE INQUISITION, THIS DEATH OCCURRED ON THE DATE, AT THE PLACE AND DUE TO THE CAUSE(S) STATED, AND THAT .....
21b. THE DECEDENT WAS PRONOUNCED DEAD ON (MONTH, DAY, YEAR)
21c. AT M.
22a. CORONER'S – MEDICAL EXAMINER'S SIGNATURE ▶
22b. DATE SIGNED (MONTH, DAY, YEAR)
23a. CORONER'S PHYSICIAN'S SIGNATURE ▶
23b. DATE SIGNED (MONTH, DAY, YEAR)

DISPOSITION

24a. BURIAL, CREMATION, REMOVAL (SPECIFY)
24b. CEMETERY OR CREMATORY–NAME
24c. LOCATION (CITY OR TOWN, STATE)
24d. DATE (MONTH, DAY, YEAR)
25a. FUNERAL HOME (NAME, STREET AND NUMBER OR R.F.D., CITY OR TOWN, STATE, ZIP)
25b. FUNERAL DIRECTOR'S SIGNATURE ▶
25c. FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER
26a. LOCAL REGISTRAR'S SIGNATURE ▶
26b. DATE FILED BY LOCAL REGISTRAR (MONTH, DAY, YEAR)

VR202 (Rev. 1/89) Illinois Department of Public Health – Office of Vital Records (BASED ON 1989 U.S. STANDARD CERTIFICATE)

Exhibit 5

STATE OF ILLINOIS

MARRIAGE APPLICATION AND RECORD

STATE FILE NUMBER

TYPE / PRINT IN PERMANENT BLACK INK

COUNTY | LICENSE NUMBER

GROOM

1. GROOM — NAME (FIRST, MIDDLE, LAST)

2a. RESIDENCE — STREET AND NUMBER OR R.F.D. | 2b. CITY, TOWN, TWP., OR ROAD DIST. NO. | 2c. COUNTY | 2d. STATE

3a. DATE OF BIRTH (MONTH, DAY, YEAR) | 3b. AGE | 3c. BIRTHPLACE (STATE OR FOREIGN COUNTRY) | 4. SOCIAL SECURITY NUMBER | 5. USUAL OCCUPATION

6a. FATHER'S NAME (FIRST, MIDDLE, LAST) | 6b. ADDRESS | 6c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

7a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST) | 7b. ADDRESS | 7c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

BRIDE

8a. BRIDE — NAME (FIRST, MIDDLE, LAST) | 8b. MAIDEN NAME (IF DIFFERENT)

9a. RESIDENCE — STREET AND NUMBER OR R.F.D. | 9b. CITY, TOWN, TWP., OR ROAD DIST. NO. | 9c. COUNTY | 9d. STATE

10a. DATE OF BIRTH (MONTH, DAY, YEAR) | 10b. AGE | 10c. BIRTHPLACE (STATE OR FOREIGN COUNTRY) | 11. SOCIAL SECURITY NUMBER | 12. USUAL OCCUPATION

13a. FATHER'S NAME (FIRST, MIDDLE, LAST) | 13b. ADDRESS | 13c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

14a. MOTHER'S MAIDEN NAME (FIRST, MIDDLE, LAST) | 14b. ADDRESS | 14c. BIRTHPLACE (STATE OR FOREIGN COUNTRY)

SPECIMEN

15. IF PARTIES ARE RELATED TO EACH OTHER — SPECIFY RELATIONSHIP | 16. THIS LICENSE EFFECTIVE ON —

AFFIDAVIT

WE HEREBY CERTIFY THAT THE INFORMATION GIVEN IN THIS APPLICATION IS TRUE TO THE BEST OF OUR KNOWLEDGE, THAT WE ARE FREE TO INTERMARRY UNDER THE LAWS OF THIS STATE AND THE LAWS OF THE JURISDICTION WHERE WE RESIDE.

17. GROOM (SIGN FULL NAME) ▶ | 18. BRIDE (SIGN FULL NAME) ▶

19. SUBSCRIBED AND SWORN TO BEFORE ME ON: | 20. SIGNATURE OF COUNTY CLERK BY DEPUTY

MARRIAGE RECORD

21. DATE OF MARRIAGE (MONTH, DAY, YEAR) | 22. PLACE OF MARRIAGE (CITY, VILL. OR TOWN, IF RURAL, GIVE TWP. NAME OR ROAD DIST.) | 23. TYPE OF CEREMONY (RELIGIOUS OR CIVIL)

24. NAME OF OFFICIANT | 25. TITLE

26. DATE RECORDED (MONTH, DAY, YEAR) | 27. SIGNATURE OF COUNTY CLERK BY DEPUTY

VR-600 (10/99) ILLINOIS DEPARTMENT OF PUBLIC HEALTH — DIVISION OF VITAL RECORDS (BASED ON 1968 U.S. STANDARD FORM)

INFORMATION FOR STATISTICAL PURPOSES ONLY

	RACE	EDUCATION (SPECIFY HIGHEST GRADE COMPLETED)		NUMBER OF THIS MARRIAGE	IF PREVIOUSLY MARRIED — LAST MARRIAGE ENDED BY DEATH, DISSOLUTION OR INVALIDITY OF MARRIAGE		
	SPECIFY (e.g. WHITE, BLACK, AMERICAN INDIAN, ETC.)	ELEMENTARY OR SECONDARY (0–12)	COLLEGE (1–4 OR 5+)	FIRST — SECOND ETC. (SPECIFY)	SPECIFY HOW	SPECIFY WHEN (MONTH, DAY, YEAR)	SPECIFY WHERE (COUNTY & STATE)
GROOM	28.	29.		30a.	30b.	30c.	30d.
BRIDE	31.	32.		33a.	33b.	33c.	33d.

34. OF HISPANIC ORIGIN? (SPECIFY NO OR YES — IF YES, SPECIFY CUBAN, MEXICAN, PUERTO RICAN, ETC.)

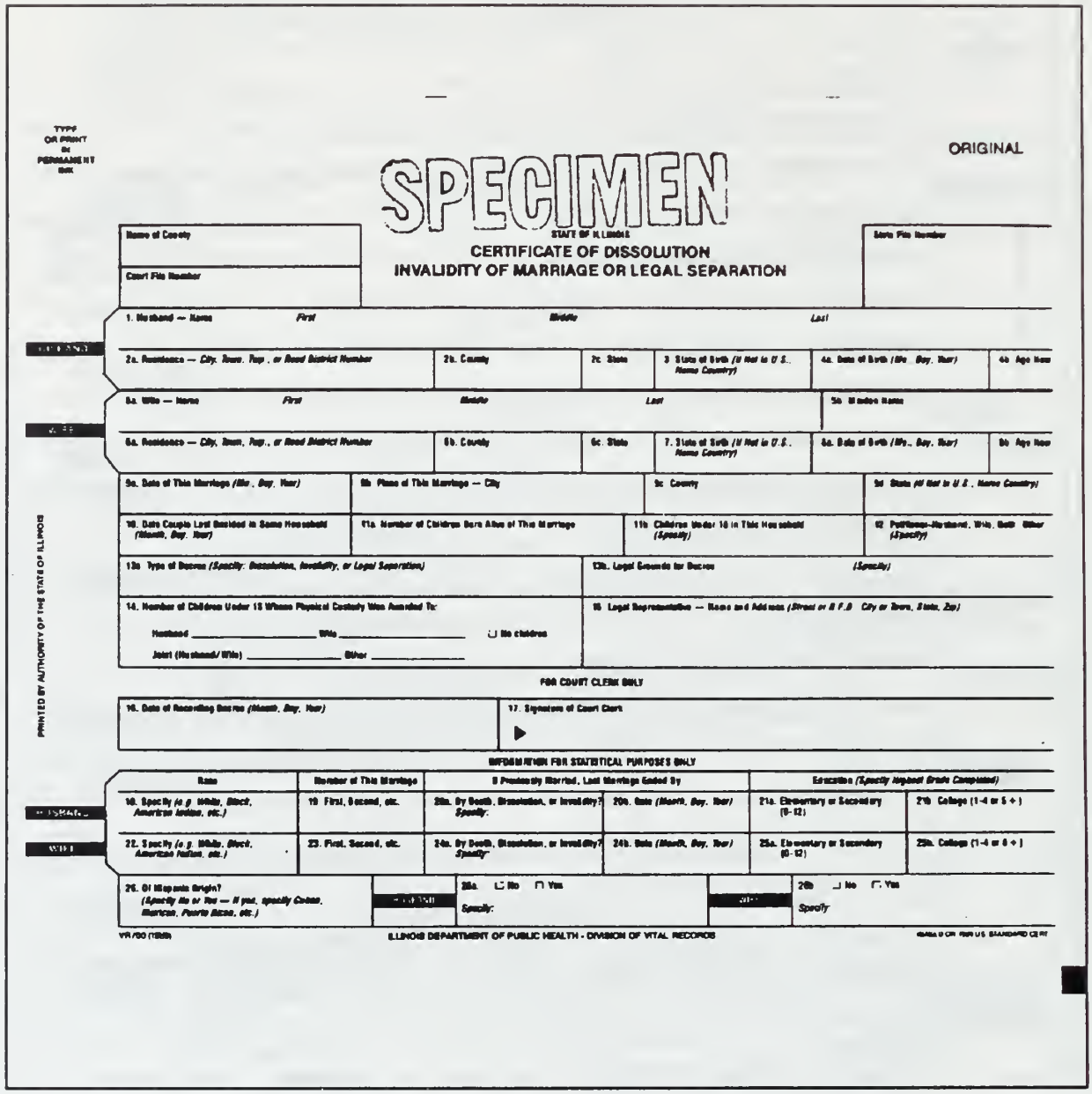
GROOM 34a. ☐ NO ☐ YES SPECIFY:

BRIDE 34b. ☐ NO ☐ YES SPECIFY:

IL 482-0010

Printed by the Authority of the State of Illinois

Exhibit 6



TYPE OR PRINT IN PERMANENT INK

ORIGINAL

SPECIMEN

STATE OF ILLINOIS

CERTIFICATE OF DISSOLUTION
INVALIDITY OF MARRIAGE OR LEGAL SEPARATION

Name of County

Court File Number

State File Number

1. Husband — Name: First Middle Last

2a. Residence — City, Town, Twp., or Road District Number | 2b. County | 2c. State | 3. State of Birth (If Not in U.S., Name Country) | 4a. Date of Birth (Mo., Day, Year) | 4b. Age Now

5a. Wife — Name: First Middle Last | 5b. Maiden Name

6a. Residence — City, Town, Twp., or Road District Number | 6b. County | 6c. State | 7. State of Birth (If Not in U.S., Name Country) | 8a. Date of Birth (Mo., Day, Year) | 8b. Age Now

9a. Date of This Marriage (Mo., Day, Year) | 9b. Place of This Marriage — City | 9c. County | 9d. State (If Not in U.S., Name Country)

10. Date Couple Last Resided in Same Household (Month, Day, Year) | 11a. Number of Children Born Alive of This Marriage | 11b. Children Under 18 in This Household (Specify) | 12. Petitioner-Husband, Wife, Both, Other (Specify)

13a. Type of Decree (Specify: Dissolution, Invalidity, or Legal Separation) | 13b. Legal Grounds for Decree (Specify)

14. Number of Children Under 18 Whose Physical Custody Was Awarded To:
Husband _____ Wife _____ ☐ No children
Joint (Husband/Wife) _____ Other _____

15. Legal Representative — Name and Address (Street or R.F.D., City or Town, State, Zip)

FOR COURT CLERK ONLY

16. Date of Recording Decree (Month, Day, Year) | 17. Signature of Court Clerk ▶

INFORMATION FOR STATISTICAL PURPOSES ONLY

Race	Number of This Marriage	If Previously Married, Last Marriage Ended By		Education (Specify Highest Grade Completed)	
18. Specify (e.g. White, Black, American Indian, etc.)	19. First, Second, etc.	20a. By Death, Dissolution, or Invalidity? Specify:	20b. Date (Month, Day, Year)	21a. Elementary or Secondary (0-12)	21b. College (1-4 or 5+)
22. Specify (e.g. White, Black, American Indian, etc.)	23. First, Second, etc.	24a. By Death, Dissolution, or Invalidity? Specify:	24b. Date (Month, Day, Year)	25a. Elementary or Secondary (0-12)	25b. College (1-4 or 5+)

26. Of Hispanic Origin? (Specify No or Yes — If yes, specify Cuban, Mexican, Puerto Rican, etc.) | 27a. ☐ No ☐ Yes Specify: | 27b. ☐ No ☐ Yes Specify

VR 60 (1988) | ILLINOIS DEPARTMENT OF PUBLIC HEALTH - DIVISION OF VITAL RECORDS | PRINTED ON RECYCLED U.S. STANDARD CERT.

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APPENDIX 2. DEFINITIONS OF TERMS, RATES AND RATIOS

AGE

Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

BIRTH ORDER

The total number of births the mother has had, including live births and terminations of pregnancy, both spontaneous and induced.

BIRTHWEIGHT

Weight of fetus or infant at time of delivery.

FETAL DEATH

Death prior to the complete expulsion or extraction from its mother of a product of conception, having completed at least 20 weeks of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

FIRST PARITY

The first live birth a mother has delivered.

INFANT DEATH

Death occurring to an individual of less than 1 year of age. The term excludes fetal deaths.

LIVE BIRTH

The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life such as beating of the heart, pulsation of umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

MATERNAL DEATH

Death for which the certifying physician has designated a complication of pregnancy, childbirth or the puerperium as the underlying cause of death.

METROPOLITAN COUNTY

A county with at least one city of 50,000 inhabitants or with "twin cities" with a combined population of at least 50,000; part of a metropolitan statistical area (MSA). Metropolitan county and MSA status are defined and determined by the U. S. Office of Management and Budget.

NEONATAL DEATH

Death occurring to an individual less than 28 days of age.

OCCURRENCE RATE

A rate based on the location of the event. Some rates are calculated according to where the event occurred, regardless of residence, (*e.g.* marriage and divorce rates).

PERINATAL DEATH

A fetal death or a death occurring to an individual less than 7 days of age.

PREMATURE BIRTH

A live birth or fetal death in which the weight is 2,500 grams (approximately 5 lb. 8 oz.) or less at time of delivery.

RESIDENCE

Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. Some rates are calculated according to place of residence, regardless of where event occurred.

UNDERLYING CAUSE OF DEATH

Disease or condition that gave rise to the chain of morbid events leading to death, or the circumstances of the accident or violence that produced the fatal injury. See Appendix 3 for the causes and ICD numbers used in this report.

Rates and Ratios

Definitions of selected rates and ratios are presented below. No attempt is made to present the method of calculating each vital rate or ratio contained in this report.

The principles applied in computing age-specific, race-specific or other category-specific vital rates may be inferred from the definitions given below for certain category-specific death rates.

(Crude) death rate = $1{,}000 \text{ or } 100{,}000 \times \frac{\textit{number of deaths}}{\textit{population}}$

Cause-specific death rate = $100{,}000 \times \frac{\textit{number of deaths from the cause}}{\textit{population}}$

Race-specific death rate = $100{,}000 \times \frac{\textit{number of deaths for the race}}{\textit{population for that race}}$

Age-specific death rate = $100{,}000 \times \frac{\textit{number of deaths for the age}}{\textit{population for that age}}$

Maternal mortality rate = $10{,}000 \text{ or } 100{,}000 \times \frac{\textit{number of maternal deaths}}{\textit{number of live births}}$

Perinatal mortality rate (sometimes designated as a ratio) = $1{,}000 \times \frac{\textit{number of deaths under 7 days of age + fetal deaths}}{\textit{number of live births + fetal deaths}}$

Fetal death rate = $1{,}000 \times \frac{\textit{number of fetal deaths}}{\textit{number of live births + fetal deaths}}$

Fetal death ratio = $1{,}000 \times \frac{\textit{number of fetal deaths}}{\textit{number of live births}}$

Infant mortality rate = $1{,}000 \times \frac{\textit{number of deaths under 1 year of age}}{\textit{number of live births}}$

Neonatal mortality rate = $1{,}000 \times \frac{\textit{number of deaths under 28 days of age}}{\textit{number of live births}}$

Postneonatal mortality rate = $1{,}000 \times \frac{\textit{number of deaths from ages 28 days through 11 months}}{\textit{number of live births}}$

Years of potential life lost (YPLL) = $\Sigma \left(\begin{array}{c} 65 - \textit{decedent's age in years for those} \\ \textit{who died before reaching their 65th birthday} \end{array} \right)$

(Crude) live birth rate = $1{,}000 \times \frac{\textit{number of births}}{\textit{population}}$

(General) fertility rate = $1{,}000 \times \frac{\textit{number of live births to women of all ages}}{\textit{number of women 15 to 44 years of age}}$

Age-specific birth rate = $100{,}000 \times \frac{\textit{number of births to women of specified age}}{\textit{number of women of that age}}$

Teenage live birth ratio = $1{,}000 \times \frac{\textit{number of live births to women under 20 years of age}}{\textit{number of live births to women of all ages}}$

Ratio of out-of-wedlock childbearing = $1{,}000 \times \frac{\textit{number of live births to unmarried women}}{\textit{number of live births}}$

(Crude) marriage rate = $1{,}000 \times \frac{\textit{number of marriages}}{\textit{population}}$

(Crude) divorce rate = $1{,}000 \times \frac{\textit{number of divorces and annulments}}{\textit{population}}$

APPENDIX 3. CAUSE-OF-DEATH CLASSIFICATION

Cause-of-death data presented in this publication were classified according to the International Classification of Diseases (ICD) and coded by procedures outlined in World Health Organization regulations.

Revisions in the ICD are made about every 10 years to reflect progress in medical knowledge and changes in the experience of morbid conditions. The eighth revision of the ICD was used in Illinois from 1969 through 1978. Use of the ninth revision began in 1979. The introduction of a new revision often entails major changes in classifications that cause breaks in the continuity of mortality statistics.

When more than one cause of death is cited on the certificate, the cause designated by the certifying physician as "underlying" is, generally, the cause tabulated. When the underlying cause is unclear, the physician is queried for clarification.

ICD ninth revision category numbers for selected causes of death are given below.

CATEGORY NUMBERS FOR SELECTED CAUSES OF DEATH ACCORDING TO NINTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES ADAPTED FOR USE IN THE UNITED STATES (1975)

I.	Infective and parasitic diseases	001-139
	Intestinal infectious diseases	001-009
	Shigellosis	004
	Gastroenteritis and colitis	009.0-009.1
	Diarrheal diseases	009.2-009.3
	Tuberculosis	010-018
	Late effects of tuberculosis	137
	Zoonotic bacterial diseases	020-027
	Other bacterial diseases	030-041
	Diphtheria	032
	Whooping cough	033
	Streptococcal sore throat and scarlet fever	034
	Meningococcal infection	036
	Tetanus	037
	Septicemia	038
	Gas gangrene	040.0
	Human immunodeficiency virus infection	042-044
	Acute poliomyelitis	045
	Late effects of poliomyelitis	138
	Slow virus infection of central nervous system	046
	Chicken pox	052

Herpes zoster 053
Herpes simplex 054
Measles (rubeola) 055
Rubella 056
Viral hepatitis 070
Rabies 071
Mumps 072
Infectious mononucleosis 075
Typhus 080-081
Rocky mountain spotted fever 082.0
Malaria 084
Syphilis 090-097
Gonococcal infections 098
Other venereal diseases 099
Mycoses (fungus infections) 110-118
Sarcoidosis 135
Pneumocystosis 136.3

II. Malignant neoplasms 140-208
Lip, oral cavity and pharynx 140-149
Digestive organs and peritoneum 150-159
Respiratory system 160-165
Trachea, bronchus and lung 162
Breast 174-175
Genital organs 179-187
Urinary organs 188-189
Other and unspecified sites 170-173, 190-199
Leukemia 204-208
Other lymphatic and hematopoietic 200-203

III. Endocrine, nutritional and metabolic diseases 240-279
Diabetes mellitus 250
Cystic fibrosis 277.0

IV. Diseases of blood and blood forming organs 280-289
Anemia 280-285

V. Mental disorders 290-319
Drug dependence 304

VI. Diseases of nervous system and sense organs 320-389
Meningitis 320-322
Alzheimer's disease 331.0
Infantile cerebral palsy 343
Epilepsy 345

Muscular dystrophy 359

VII. Diseases of the circulatory system 390-459
Heart disease 393-398, 402, 404-429
Chronic rheumatic 393-398
Hypertensive heart disease 402
Hypertensive heart and renal disease 404
Ischemic heart disease 410-414
Acute myocardial infarction 410
Other acute and subacute forms 411
Angina pectoris 413
Chronic ischemic heart disease 412, 414
Other diseases of endocardium 424
All other forms 415-423, 425-429
Hypertension without mention of heart 401, 403
Cerebrovascular disease 430-438
Subarachnoid hemorrhage 430
Cerebral hemorrhage 431-432
Cerebral thrombosis 434.0, 434.9
Cerebral embolism 434.1
All other 433, 435-438
Atherosclerosis 440
Other circulatory diseases 390-392, 441-459
Aortic aneurysm 441

VIII. Diseases of the respiratory system 460-519
Acute upper respiratory infections 460-465
Acute bronchitis and bronchiolitis 466
Pneumonia 480-486
Influenza 487
Chronic obstructive pulmonary diseases and allied conditions 490-496
Bronchitis, chronic and unspecified 490-491
Emphysema 492
Asthma 493
Bronchiectasis and extrinsic allergic alveolitis 494-495
Chronic obstructive lung disease, not elsewhere classified 496

IX. Diseases of the digestive system 520-579
Ulcer of stomach and duodenum 531-533
Hernia and intestinal obstruction 550-553, 560
Gastritis, duodenitis, enteritis, colitis 535, 555-558
Cirrhosis of liver 571

X. Diseases of the genitourinary system 580-629
Nephritis, nephrotic syndrome and nephrosis 580-589
Infections of kidney 590
Hyperplasia of prostate 600

XI. Complications of pregnancy, childbirth and the puerperium 630-676

XII. Congenital anomalies 740-759
Nervous system 740-742
Heart 745-746

XIII. Certain conditions originating in the perinatal period 760-779
Maternal unrelated to pregnancy 760
Maternal infections 760.2
Maternal complications of pregnancy 761
Premature rupture of membranes 761.1
Multiple pregnancy 761.5
Maternal death 761.6
Complications of placenta, cord and membranes 762
Placenta conditions 762.0-762.3
Prolapsed cord 762.4
Other cord conditions 762.5-762.6
Other complications of labor and delivery 763
Birth trauma 767
Intrauterine hypoxia and birth asphyxia 768
Respiratory distress syndrome 769
Other respiratory conditions of fetus and newborn 770
Fetal and neonatal hemorrhage 772
RH incompatibility 773.0
Other haemolytic diseases 773.1-773.5

XIV. Symptoms, signs and ill-defined conditions 780-799
Senility without mention of psychosis 797
Sudden death, cause unknown 798
Sudden infant death syndrome 798.0

XV. Unintentional Injuries E800-E949
Motor vehicle E810-E825
Collision E810-E815
Pedestrian E814
Other motor vehicle E811-E812
Railroad train E810

Bicycle E813.6
Fixed object E815
Other collision ..... E813 exc. E813.6
Non-collision E816-E825
Running off road E816
Other traffic E817-E819
Non-traffic E820-E825
Non-motor vehicle transport E800-807, E826-E848
Other vehicle E826-829, E846-E848
Water transport E830-E838
Aircraft E840-E845
Railway E800-E807
Non-transport accidents E850-E949
Poisonings E850-E869
Drugs and medicaments E850-E858
Falls E880-E888
Fire and explosion E890-E899
Firearms E922
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